

## Chapter 3: NCPDP Flat File Format

### About the Flat File Format (FFF) File Layout

The Health Insurance Portability & Accountability Act of 1996 (HIPAA) requires that a single standard be used for the electronic submission of retail pharmacy claims—NCPDP format. These incoming claims are first passed through an NCPDP translator and stored in a Flat-File-Format (FFF). ViPS programs pass the FFF data through a series of editing programs and produce reports that list the claims included in the transmission and identify any errors in the submitted data. The process then formats the FFF file into the Claims-In-Process (CIP) format used by the VMS subsystems and the Certificate of Medical Necessity (CMN) format used for DME.

There are three transmission record types that the ViPS NCPDP recognizes, as described below.

#### Batch Header Record

The batch header record is the first record on the NCPDP file. It occurs only once. Field definitions begin on page 3-3.

For additional information about the batch header record, refer to the NCPDP Batch Standard Implementation Guide, Version 1.1.

#### Detail Data Records

| Record Name                    | Level        | Required? | Max Records        | Comments   |
|--------------------------------|--------------|-----------|--------------------|--|
| ViPS Segment Record            | Transmission | Yes       | 1 per transmission | Generated by ViPS for internal processing; occurs once before each Transaction Header Record.          |
| Transmission Header Record     | Transmission | Yes       | 1 per transmission | Occurs once per set of records that constitute a single claim. It must be the first record in the set. |
| Transmission Patient Record    | Transmission | Yes       | 1 per transmission |  |
| Transmission Pharmacy Record   | Transaction  | No        | 1 per transaction  |  |
| Transmission Prescriber Record | Transaction  | Yes       | 1 per transaction  |  |
| Transmission Insurance Record  | Transmission | Yes       | 1 per transmission |  |

| Record Name                    | Level       | Required?                   | Max Records       | Comments   |
|--------------------------------|-------------|-----------------------------|-------------------|--|
| Transmission Other COB Record  | Transaction | No                          | 1 per transaction |  |
| Transmission Work Comp Record  | Transaction | No                          | 1 per transaction |  |
| Transmission Claim Record      | Transaction | Yes                         | 1 per transaction | May have 1–4 occurrences per transmission.   |
| Transmission DUR-PPS Record    | Transaction | No                          | 1 per transaction |  |
| Transmission Coupon Record     | Transaction | No                          | 1 per transaction |  |
| Transmission Compound Record   | Transaction | No                          | 1 per transaction | If this segment is present, there should be only one transaction in the transmission.                                  |
| Transmission Pricing Record    | Transaction | Yes                         | 1 per transaction | May have 1–4 occurrences per transmission.   |
| Transmission Prior Auth Record | Transaction | Yes, depending on procedure | 1 per transaction | Required for procedure codes requiring CMN form 08.02, 10.02A, or 10.02B to store CMN information; not used otherwise. |
| Transmission Clinical Record   | Transaction | Yes                         | 1 per transaction |  |

Field definitions begin on page 3-5. For additional information about the detail data records, refer to the NCPDP Telecommunications Standard Implementation Guide, Version 5.1.

### Batch Trailer Record

The batch trailer record is the last record on the NCPDP file. It occurs only once. Field definitions begin on page [3-953-93](#).

For additional information about the batch trailer record, refer to the NCPDP Batch Standard Implementation Guide, Version 1.1.

## Batch Header Record

| <i>Batch Header Record</i>                |                     |   |               |                     |                 |                          |                        |
|---|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                     | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | 00 =File Header     | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | Spaces              | NCPKFLAT        | 27                       | 28                     |
| Version <sup>**1</sup>                    | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                   | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                     | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         | Spaces              | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>**1</sup>            | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                   | NCPKFLAT        | 47                       | 47                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Batch Header Record</b>        |                     |  |               |  |                 |                          |                        |
|-----------------------------------|---------------------|--|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>                          | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Filler <sup>1</sup>               | N/A                 | Reserved for future use.   | X(13)         | Spaces                                       | NCPKFLAT        | 48                       | 60                     |
| Segment Identification            | 111-AM              | Identifies the segment in the request record.  | X(02)         | 00   | NCPSB00A        | 61                       | 62                     |
| Transmission Type                 | 880-K6              | Defines the Type of transmission being sent.   | X(01)         | T = Transaction<br>R = Response<br>E = Error | NCPSB00A        | 63                       | 63                     |
| Sender ID                         | 880-K1              | Identification number assigned to the sender of the data by the processor of the data. | X(24)         |  | NCPSB00A        | 64                       | 87                     |
| Batch Number                      | 806-5C              | Number assigned by processor. Matches trailer record.                                  | 9(07)         |  | NCPSB00A        | 88                       | 94                     |
| Creation Date                     | 880-K2              | Date the file was created.   | 9(08)         | Format = CCYYMMDD                            | NCPSB00A        | 95                       | 102                    |
| Creation Time                     | 880-K3              | Time the file was created.   | 9(04)         | Format = HHMM                                | NCPSB00A        | 103                      | 106                    |
| File Type                         | 702                 | Test or Production.  | X(01)         | T = Test<br>P = Production                   | NCPSB00A        | 107                      | 107                    |
| Version/Release Number            | 102-A2              | Code identifying the release syntax and corresponding Data Dictionary.                 | X(02)         | 51   | NCPSB00A        | 108                      | 109                    |
| Receiver ID <sup>1</sup>          | 880-K7              | Determined by VIPs.  | X(24)         |  | NCPSB00A        | 110                      | 133                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

## Detail Data Records

### ViPS Segment Record

| <i>ViPS Segment Record</i>        |                     |   |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                     | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>2</sup>   | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | 01 = ViPS Segment   | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | Spaces              | NCPKFLAT        | 27                       | 28                     |
| Version** <sup>1</sup>            | N/A                 | Represents the current version of ViPS NCPDP software that is being used.   | X(01)         | A                   | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                     | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*     | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         |                     | NCPKFLAT        | 37                       | 46                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>ViPS Segment Record</b>        |                     |   |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Group Indicator <sup>*1</sup>     | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                   | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>              | N/A                 | Reserved for future use.  | X(13)         | Spaces              | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Header Record

| <i>Transmission Header Record</i>         |                     |   |               |                        |                 |                          |                        |
|---|---------------------|---|---------------|------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>    | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                        | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 =Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 00                     | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                      | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                        | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                        | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                      | NCPKFLAT        | 47                       | 47                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Header Record</b> |                     |   |               |                     |  |                          |                        |
|-----------------------------------|---------------------|---|---------------|---------------------|--|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b>                            | <b>Starting Position</b> | <b>Ending Position</b> |
| Filler <sup>1</sup>               | N/A                 | Reserved for future use.  | X(13)         | Spaces              | NCPKFLAT                                   | 48                       | 60                     |
| BIN Number                        | 101-A1              | Card Issuer or Bank ID used for network routing.                        | 9(06)         |                     | <del>NCPST00BN</del><br><del>CPST00A</del> | 61                       | 66                     |
| Version/Release Number            | 102-A2              | Code identifying the release syntax and corresponding Data Dictionary.  | X(02)         | 51                  | <del>NCPST00BN</del><br><del>CPST00A</del> | 67                       | 68                     |
| Transaction Code                  | 103-A3              | Identifies type of transaction  | X(02)         | B1                  | <del>NCPST00BN</del><br><del>CPST00A</del> | 69                       | 70                     |
| Processor Control Number          | 104-A4              | Number assigned by processor.   | X(10)         |                     | <del>NCPST00BN</del><br><del>CPST00A</del> | 71                       | 80                     |
| Transaction Count                 | 109-A9              | Number of transactions in the transmission.                             | 9(01)         | 1, 2, 3, 4          | <del>NCPST00BN</del><br><del>CPST00A</del> | 81                       | 81                     |
| Service Provider ID Qualifier     | 202-B2              | Code qualifying the Service Provider ID                                 | X(02)         | 04                  | <del>NCPST00BN</del><br><del>CPST00A</del> | 82                       | 83                     |
| Service Provider ID               | 201-B1              | ID assigned to pharmacy or provider.                                    | X(15)         |                     | <del>NCPST00BN</del><br><del>CPST00A</del> | 84                       | 98                     |
| Date of Service                   | 401-D1              | Identifies the date the prescription was filled.                        | 9(08)         | Format = CCYYMMDD   | <del>NCPST00BN</del><br><del>CPST00A</del> | 99                       | 106                    |
| Software Vendor/Certification ID  | 110-AK              | ID assigned by the switch or processor to identify the software source. | X(10)         |                     | <del>NCPST00BN</del><br><del>CPST00A</del> | 107                      | 116                    |
| Claim Control Number <sup>1</sup> | N/A                 | Claim number assigned by VIPs for internal processing.                  | 9(14)         |                     | <del>NCPST00BN</del><br><del>CPST00A</del> | 117                      | 130                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Header Record</b>        |                     |  |               |                     |                 |                          |                        |
|--|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>        | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| <u>VMS Service Provider ID Qualifier</u> |                     | <u>Code qualifying the Service Provider ID</u><br><u>If 202-B2 = 04 Medicare then this will be 01 NPI</u><br><u>If 202-B2 is 01 NPI this will be 04 Medicare</u> | <u>X(02)</u>  | <u>04 or 01</u>     | <u>NCPST00B</u> | <u>131</u>               | <u>132</u>             |
| <u>VMS Service Provider ID</u>           |                     | <u>ID assigned to pharmacy or provider. If 201-B1 Medicare then this will be NPI</u><br><u>If 201-B1 is NPI this will be Medicare</u>                            | <u>X(15)</u>  |                     | <u>NCPST00B</u> | <u>133</u>               | <u>147</u>             |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

**Transmission Patient Record**

| <i>Transmission Patient Record</i>        |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 01                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Patient Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                       | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Filler <sup>1</sup>                | N/A                 | Reserved for future use.  | X(13)         | Spaces                                    | NCPKFLAT        | 48                       | 60                     |
| Segment Identification             | 111-AM              | Identifies the segment in the request record.                             | X(02)         | 01  | NCPST01A        | 61                       | 62                     |
| Patient ID Qualifier               | 331-CX              | Code qualifying the Patient ID  | X(02)         | 99  | NCPST01A        | 63                       | 64                     |
| Patient ID                         | 332-CY              | ID assigned to the patient.   | X(20)         | HICN                                      | NCPST01A        | 65                       | 84                     |
| Date of Birth                      | 304-C4              | Date of birth of patient.   | 9(08)         | Format = CCYYMMDD                         | NCPST01A        | 85                       | 92                     |
| Patient Gender Code                | 305-C5              | Code indicating the gender of the patient.                                | X(01)         | 0 = unspecified<br>1 = male<br>2 = female | NCPST01A        | 93                       | 93                     |
| Patient First Name                 | 310-CA              | Patient's first name.   | X(12)         |   | NCPST01A        | 94                       | 105                    |
| Patient Last Name                  | 311-CB              | Patient's last name.  | X(15)         |   | NCPST01A        | 106                      | 120                    |
| Patient Street Address             | 322-CM              | Free form text for address information.                                   | X(30)         |   | NCPST01A        | 121                      | 150                    |
| Patient City Address               | 323-CN              | Free form text for city name.   | X(20)         |   | NCPST01A        | 151                      | 170                    |
| Patient State/Province Address     | 324-CO              | Standard state/province code as defined by appropriate government agency. | X(02)         |   | NCPST01A        | 171                      | 172                    |
| Patient ZIP/Postal Zone            | 325-CP              | Code defining international postal zone excluding punctuation and blanks. | X(15)         |   | NCPST01A        | 173                      | 187                    |
| Patient Phone Number               | 326-CQ              | Patient's 10-digit phone number   | X(10)         |   | NCPST01A        | 188                      | 197                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Patient Record</b> |                     |   |               |  |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Patient Location                   | 307-C7              | Code identifying the location of the patient when receiving pharmacy services | 9(02)         | 00 not specified<br>01 home<br>02 inter-care<br>03 nursing home<br>04 long term/extended care<br>05 rest home<br>06 boarding home<br>07 skilled care facility<br>08 sub-acute care facility<br>09 acute care facility<br>10 outpatient<br>11 hospice | NCPST01A        | 198                      | 199                    |
| Employer ID                        | 333-CZ              | ID assigned to the employer.  | X(15)         |  | NCPST01A        | 200                      | 214                    |
| Smoker/ Non-Smoker Code            | 334-1C              | Code indicating whether the patient is a smoker or not.                       | X(01)         | space = not specified<br>1 non-smoker<br>2 smoker  | NCPST01A        | 215                      | 215                    |
| Pregnancy Indicator                | 335-2C              | Code indicating whether the patient is pregnant or not.                       | X(01)         | space = not specified<br>1 not pregnant<br>2 pregnant  | NCPST01A        | 216                      | 216                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Pharmacy Record

| <i>Transmission Pharmacy Record</i> |                     |   |               |                         |                 |                          |                        |
|-------------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                          | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*                 | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*             | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 02                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>               | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                       | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*       | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.     | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>       | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification 07 (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Pharmacy Record</b> |                     |   |               |  |                 |                          |                        |
|-------------------------------------|---------------------|---|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification              | 111-AM              | Identifies the segment in the request record.                                 | X(02)         | 02   | NCPST02A        | 61                       | 62                     |
| Provider ID Qualifier               | 465-EY              | Code qualifying the Provider ID   | X(02)         | space = not specified<br>01 = DEA<br>02 = state license<br>03 = Social Security Number<br>04 = name<br>05 = NPI<br>06 = HIN<br>07 = state issued<br>99 = other | NCPST02A        | 63                       | 64                     |
| Provider ID                         | 444-E9              | ID assigned to the person responsible for the dispensing of the prescription. | X(15)         |  | NCPST02A        | 65                       | 79                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

## Transaction Prescriber Record

| <i>Transaction Prescriber Record</i>      |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 03                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.     | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification 07 (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                      | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transaction Prescriber Record</b> |                     |   |               |                     |                                    |                          |                        |
|--------------------------------------|---------------------|---|---------------|---------------------|------------------------------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b>                    | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification               | 111-AM              | Identifies the segment in the request record.   | X(02)         | 03                  | <u>NCPST03A</u><br><u>NCPST03B</u> | 61                       | 62                     |
| Prescriber ID Qualifier              | 466-EZ              | Code qualifying the Prescriber ID   | X(02)         | 06 = UPIN           | <u>NCPST03B</u><br><u>NCPST03A</u> | 63                       | 64                     |
| Prescriber ID                        | 411-DB              | ID assigned to the prescriber.  | X(15)         |                     | <u>NCPST03B</u><br><u>NCPST03A</u> | 65                       | 79                     |
| Prescriber Location Code             | 467-1E              | Location address code assigned to the prescriber as identified in the National Provider System (NPS). | X(03)         |                     | <u>NCPST03B</u><br><u>NCPST03A</u> | 80                       | 82                     |
| Prescriber Last Name                 | 427-DR              | Individual last name.   | X(15)         |                     | <u>NCPST03B</u><br><u>NCPST03A</u> | 83                       | 97                     |
| Prescriber Phone Number              | 498-PM              | Prescribers 10-digit phone number   | 9(10)         |                     | <u>NCPST03B</u><br><u>NCPST03A</u> | 98                       | 107                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transaction Prescriber Record</b> |                     |   |               |   |                                    |                          |                        |
|--------------------------------------|---------------------|---|---------------|---|------------------------------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>   | <b>Copybook</b>                    | <b>Starting Position</b> | <b>Ending Position</b> |
| Primary Care Provider ID Qualifier   | 468-2E              | Code qualifying the Primary Care Provider ID  | X(02)         | blank = not specified<br>01 = National Provider ID<br>02 = Blue Cross<br>03 = Blue Shield<br>04 = Medicare<br>05 = Medicaid<br>06 = UPIN<br>07 = NCPDP Provider ID<br>08 = State License<br>09 = Champus<br>10 = Health Industry #<br>11 = Federal Tax ID<br>12 = Drug Enforcemt Admin<br>13 = State issued<br>14 = Plan specific<br>99 = other | <u>NCPST03B</u><br><u>NCPST03A</u> | 108                      | 109                    |
| Primary Care Provider ID             | 421-DL              | Assigned to the primary care provider.  | X(15)         |   | <u>NCPST03B</u><br><u>NCPST03A</u> | 110                      | 124                    |
| Primary Care Provider Location Code  | 469-H5              | Location address code assigned to the provider as identified in the National Provider System (NPS). | X(03)         |   | <u>NCPST03B</u><br><u>NCPST03A</u> | 125                      | 127                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| Transaction Prescriber Record                 |              |   |              |   |                                    |                   |                 |
|---|--------------|---|--------------|---|------------------------------------|-------------------|-----------------|
| NCPDP Data Dictionary Name                    | Field Number | Definition of Field   | Format       | Valid Values  | Copybook                           | Starting Position | Ending Position |
| Primary Care Provider Last Name               | 470-4E       | Providers last name.  | X(15)        |   | <u>NCPST03B</u><br><u>NCPST03A</u> | 128               | 142             |
| <u>VMS Primary Care Provider ID Qualifier</u> |              | <u>Code qualifying the Primary Care Provider ID If 468-2E is 01 NPI then this field will be 06 UPIN . If 468-2E is 06 UPIN then this field will be 01 NPI</u> | <u>X(02)</u> | <u>blank = not specified</u><br><u>01 = National Provider ID</u><br><u>02 = Blue Cross</u><br><u>03 = Blue Shield</u><br><u>04 = Medicare</u><br><u>05 = Medicaid</u><br><u>06 = UPIN</u><br><u>07 = NCPDP Provider ID</u><br><u>08 = State License</u><br><u>09 = Champus</u><br><u>10 = Health Industry #</u><br><u>11 = Federal Tax ID</u><br><u>12 = Drug Enforcemt Admin</u><br><u>13 = State issued</u><br><u>14 = Plan specific</u><br><u>99 = other</u> | <u>NCPST03B</u>                    | <u>143</u>        | <u>144</u>      |
| <u>VMS Primary Care Provider ID</u>           |              | <u>Assigned to the primary care provider. If 421-DL is NPI then this field will be UPIN . If 421-DL is UPIN then this field will be NPI</u>                   | <u>X(15)</u> |   | <u>NCPST03B</u>                    | <u>145</u>        | <u>159</u>      |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Insurance Record

| <i>Transmission Insurance Record</i>      |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 04                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.     | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification 07 (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Insurance Record</b> |                     |  |               |   |                 |                          |                        |
|--------------------------------------|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>    | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Filler <sup>1</sup>                  | N/A                 | Reserved for future use.   | X(13)         | Spaces                                  | NCPKFLAT        | 48                       | 60                     |
| Segment Identification               | 111-AM              | Identifies the segment in the request record.  | X(02)         | 04                                      | NCPST04A        | 61                       | 62                     |
| Cardholder ID                        | 302-C2              | Insurance ID assigned to the cardholder.   | X(20)         |   | NCPST04A        | 63                       | 82                     |
| Cardholder First Name                | 312-CC              | Individual first name.   | X(12)         |   | NCPST04A        | 83                       | 94                     |
| Cardholder Last Name                 | 313-CD              | Individual last name.  | X(15)         |   | NCPST04A        | 95                       | 109                    |
| Home Plan                            | 314-CE              | Blue Cross/Blue Shield plan ID   | X(03)         |   | NCPST04A        | 110                      | 112                    |
| Plan ID                              | 524-FO              | Assigned by the processor to identify coverage criteria used to adjudicate a claim.      | X(08)         |   | NCPST04A        | 113                      | 120                    |
| Eligibility Clarification Code       | 309-C9              | Code indicating that the pharmacy is clarifying eligibility based on receiving a denial. | 9(01)         | See field definition in Data Dictionary | NCPST04A        | 121                      | 121                    |
| Facility ID                          | 336-8C              | ID assigned to the patients clinic/host party.   | X(10)         |   | NCPST04A        | 122                      | 131                    |
| Group ID                             | 301-C1              | ID assigned to the cardholders or employers group.                                       | X(15)         |   | NCPST04A        | 132                      | 146                    |
| Person Code                          | 303-C3              | Code assigned to a specific person within a family.                                      | X(03)         |   | NCPST04A        | 147                      | 149                    |
| Patient Relationship Code            | 306-C6              | Code identifying relationship of patient to cardholder.                                  | 9(01)         | 1 = cardholder                          | NCPST04A        | 150                      | 150                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

**Transmission Other COB Record**

| <i>Transmission Other COB Record</i>      |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 05                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>           |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>              | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Filler <sup>1</sup>                            | N/A                 | Reserved for future use.  | X(13)         | Spaces                                  | NCPKFLAT        | 48                       | 60                     |
| Segment Identification                         | 111-AM              | Identifies the segment in the request record.                                       | X(02)         | 05                                      | NCPST05A        | 61                       | 62                     |
| Coordination of Benefits/ Other Payments Count | 337-4C              | Count of other payment occurrences.   | 9(02)         | 0,1,2,3                                 | NCPST05A        | 63                       | 64                     |
| Other Payer Coverage Type (1)                  | 338-5C              | Code identifying the type of Other Payer ID.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 65                       | 66                     |
| Other Payer ID Qualifier (1)                   | 339-6C              | Code qualifying the Other Payer ID.   | X(02)         | See field definition in Data Dictionary | NCPST05A        | 67                       | 68                     |
| Other Payer ID (1)                             | 340-7C              | ID assigned to the payer.   | X(10)         |   | NCPST05A        | 69                       | 78                     |
| Other Payer Date (1)                           | 443-E8              | Payment or denial date of the claim submitted to the other payer.                   | 9(08)         | Format = CCYYMMDD                       | NCPST05A        | 79                       | 86                     |
| Other Payer Amount Paid Count (1)              | 341-HB              | Count of the Other Payer Amount Paid occurrences.                                   | 9(02)         | 0, 1, 2, 3, 4, 5, 6, 7, 8, 9            | NCPST05A        | 87                       | 88                     |
| Other Payer Amount Paid Qualifier (1,1)        | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 89                       | 90                     |
| Other Payer Amount Paid (1,1)                  | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 91                       | 98                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Amount Paid Qualifier (1,2) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 99                       | 100                    |
| Other Payer Amount Paid (1,2)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 101                      | 108                    |
| Other Payer Amount Paid Qualifier (1,3) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 109                      | 110                    |
| Other Payer Amount Paid (1,3)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 111                      | 118                    |
| Other Payer Amount Paid Qualifier (1,4) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 119                      | 120                    |
| Other Payer Amount Paid (1,4)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 121                      | 128                    |
| Other Payer Amount Paid Qualifier (1,5) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 129                      | 130                    |
| Other Payer Amount Paid (1,5)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 131                      | 138                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Amount Paid Qualifier (1,6) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 139                      | 140                    |
| Other Payer Amount Paid (1,6)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 141                      | 148                    |
| Other Payer Amount Paid Qualifier (1,7) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 149                      | 150                    |
| Other Payer Amount Paid (1,7)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 151                      | 158                    |
| Other Payer Amount Paid Qualifier (1,8) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 159                      | 160                    |
| Other Payer Amount Paid (1,8)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 161                      | 168                    |
| Other Payer Amount Paid Qualifier (1,9) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 169                      | 170                    |
| Other Payer Amount Paid (1,9)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 171                      | 178                    |
| Other Payer Reject Count (1)            | 471-5E              | Count of the Other Payer Reject Code occurrences.                                   | 9(02)         | 0, 1, 2, 3, 4, 5                        | NCPST05A        | 179                      | 180                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b> |                     |   |               |   |                 |                          |                        |
|--------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Reject Code (1,1)        | 472-6E              | The error encountered by the previous Other Payer.                | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 181                      | 183                    |
| Other Payer Reject Code (1,2)        | 472-6E              | The error encountered by the previous Other Payer.                | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 184                      | 186                    |
| Other Payer Reject Code (1,3)        | 472-6E              | The error encountered by the previous Other Payer.                | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 187                      | 189                    |
| Other Payer Reject Code (1,4)        | 472-6E              | The error encountered by the previous Other Payer.                | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 190                      | 192                    |
| Other Payer Reject Code (1,5)        | 472-6E              | The error encountered by the previous Other Payer.                | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 193                      | 195                    |
| Other Payer Coverage Type (2)        | 338-5C              | Code identifying the type of Other Payer ID.                      | X(02)         | See field definition in Data Dictionary | NCPST05A        | 196                      | 197                    |
| Other Payer ID Qualifier (2)         | 339-6C              | Code qualifying the Other Payer ID.                               | X(02)         | See field definition in Data Dictionary | NCPST05A        | 198                      | 199                    |
| Other Payer ID (2)                   | 340-7C              | ID assigned to the payer.   | X(10)         |   | NCPST05A        | 200                      | 209                    |
| Other Payer Date (2)                 | 443-E8              | Payment or denial date of the claim submitted to the other payer. | 9(08)         | Format = CCYYMMDD                       | NCPST05A        | 210                      | 217                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Amount Paid Count (2)       | 341-HB              | Count of the Other Payer Amount Paid occurrences.                                   | 9(02)         | 0, 1, 2, 3, 4, 5, 6, 7, 8, 9            | NCPST05A        | 218                      | 219                    |
| Other Payer Amount Paid Qualifier (2,1) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 220                      | 221                    |
| Other Payer Amount Paid (2,1)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 222                      | 229                    |
| Other Payer Amount Paid Qualifier (2,2) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 230                      | 231                    |
| Other Payer Amount Paid (2,2)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 232                      | 239                    |
| Other Payer Amount Paid Qualifier (2,3) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 240                      | 241                    |
| Other Payer Amount Paid (2,3)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 242                      | 249                    |
| Other Payer Amount Paid Qualifier (2,4) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 250                      | 251                    |
| Other Payer Amount Paid (2,4)           | 431-DV              | Amount of any payment known by the pharmacy from other sources(including coupons).  | S9(6)v99      |   | NCPST05A        | 252                      | 259                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Amount Paid Qualifier (2,5) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 260                      | 261                    |
| Other Payer Amount Paid (2,5)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 262                      | 269                    |
| Other Payer Amount Paid Qualifier (2,6) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 270                      | 271                    |
| Other Payer Amount Paid (2,6)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 272                      | 279                    |
| Other Payer Amount Paid Qualifier (2,7) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 280                      | 281                    |
| Other Payer Amount Paid (2,7)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 282                      | 289                    |
| Other Payer Amount Paid Qualifier (2,8) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 290                      | 291                    |
| Other Payer Amount Paid (2,8)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 292                      | 299                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Amount Paid Qualifier (2,9) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 300                      | 301                    |
| Other Payer Amount Paid (2,9)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 302                      | 309                    |
| Other Payer Reject Count (2)            | 471-5E              | Count of the Other Payer Reject Code occurrences                                    | 9(02)         | 0, 1, 2, 3, 4, 5                        | NCPST05A        | 310                      | 311                    |
| Other Payer Reject Code (2,1)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 312                      | 314                    |
| Other Payer Reject Code (2,2)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 315                      | 317                    |
| Other Payer Reject Code (2,3)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 318                      | 320                    |
| Other Payer Reject Code (2,4)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 321                      | 323                    |
| Other Payer Reject Code (2,5)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 324                      | 326                    |
| Other Payer Coverage Type (3)           | 338-5C              | Code identifying the type of Other Payer ID.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 327                      | 328                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer ID Qualifier (3)            | 339-6C              | Code qualifying the Other Payer ID.   | X(02)         | See field definition in Data Dictionary | NCPST05A        | 329                      | 330                    |
| Other Payer ID (3)                      | 340-7C              | ID assigned to the payer.   | X(10)         |   | NCPST05A        | 331                      | 340                    |
| Other Payer Date (3)                    | 443-E8              | Payment or denial date of the claim submitted to the other payer.                   | 9(08)         | Format=CCYY MMDD                        | NCPST05A        | 341                      | 348                    |
| Other Payer Amount Paid Count (3)       | 341-HB              | Count of the Other Payer Amount Paid occurrences.                                   | 9(02)         | 0, 1, 2, 3, 4, 5, 6, 7, 8, 9            | NCPST05A        | 349                      | 350                    |
| Other Payer Amount Paid Qualifier (3,1) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 351                      | 352                    |
| Other Payer Amount Paid (3,1)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 353                      | 360                    |
| Other Payer Amount Paid Qualifier (3,2) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 361                      | 362                    |
| Other Payer Amount Paid (3,2)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 363                      | 370                    |
| Other Payer Amount Paid Qualifier (3,3) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 371                      | 372                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Amount Paid (3,3)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 373                      | 380                    |
| Other Payer Amount Paid Qualifier (3,4) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 381                      | 382                    |
| Other Payer Amount Paid (3,4)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 383                      | 390                    |
| Other Payer Amount Paid Qualifier (3,5) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 391                      | 392                    |
| Other Payer Amount Paid (3,5)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 393                      | 400                    |
| Other Payer Amount Paid Qualifier (3,6) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 401                      | 402                    |
| Other Payer Amount Paid (3,6)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 403                      | 410                    |
| Other Payer Amount Paid Qualifier (3,7) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 411                      | 412                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Other COB Record</b>    |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Amount Paid (3,7)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 413                      | 420                    |
| Other Payer Amount Paid Qualifier (3,8) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 421                      | 422                    |
| Other Payer Amount Paid (3,8)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 423                      | 430                    |
| Other Payer Amount Paid Qualifier (3,9) | 342-HC              | Code qualifying the Other Payer Amount Paid.  | X(02)         | See field definition in Data Dictionary | NCPST05A        | 431                      | 432                    |
| Other Payer Amount Paid (3,9)           | 431-DV              | Amount of any payment known by the pharmacy from other sources (including coupons). | S9(6)v99      |   | NCPST05A        | 433                      | 440                    |
| Other Payer Reject Count (3)            | 471-5E              | Count of the Other Payer Reject Code occurrences                                    | 9(02)         | 0, 1, 2, 3, 4, 5                        | NCPST05A        | 441                      | 442                    |
| Other Payer Reject Code (3,1)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 443                      | 445                    |
| Other Payer Reject Code (3,2)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 446                      | 448                    |
| Other Payer Reject Code (3,3)           | 472-6E              | The error encountered by the previous Other Payer.                                  | X(03)         | See Appendix F of Data Dictionary       | NCPST05A        | 449                      | 451                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Other COB Record</b> |                     |  |               |                                   |                 |                          |                        |
|--------------------------------------|---------------------|--|---------------|-----------------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>    | <b>Field Number</b> | <b>Definition of Field</b>                         | <b>Format</b> | <b>Valid Values</b>               | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Payer Reject Code (3,4)        | 472-6E              | The error encountered by the previous Other Payer. | X(03)         | See Appendix F of Data Dictionary | NCPST05A        | 452                      | 454                    |
| Other Payer Reject Code (3,5)        | 472-6E              | The error encountered by the previous Other Payer. | X(03)         | See Appendix F of Data Dictionary | NCPST05A        | 455                      | 457                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Work Comp Record

| Transmission Work Comp Record             |              |   |        |                         |          |                   |                 |
|---|--------------|---|--------|-------------------------|----------|-------------------|-----------------|
| NCPDP Data Dictionary Name                | Field Number | Definition of Field   | Format | Valid Values            | Copybook | Starting Position | Ending Position |
| Sender ID <sup>*</sup>                    | 880-K1       | Identification number assigned to the sender of the data by the processor of the data.  | X(24)  |                         | NCPKFLAT | 1                 | 24              |
| Segment Identifier <sup>*</sup>           | 701          | Unique record type required on Batch Transaction Standard.  | X(02)  | G1 = Data Detail Record | NCPKFLAT | 25                | 26              |
| Segment Identification <sup>*</sup>       | 111-AM       | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)  | 06                      | NCPKFLAT | 27                | 28              |
| Version <sup>*1</sup>                     | N/A          | Represents the current version of ViPS NCPDP software that is being used.   | X(01)  | A                       | NCPKFLAT | 29                | 29              |
| Batch Number <sup>*</sup>                 | 806-5C       | Number assigned by processor.   | 9(07)  |                         | NCPKFLAT | 30                | 36              |
| Transaction Reference Number <sup>*</sup> | 880-K5       | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)  |                         | NCPKFLAT | 37                | 46              |
| Group Indicator <sup>*1</sup>             | N/A          | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)  | N                       | NCPKFLAT | 47                | 47              |
| Filler <sup>*1</sup>                      | N/A          | Reserved for future use.  | X(13)  | Spaces                  | NCPKFLAT | 48                | 60              |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| Transmission Work Comp Record   |              |  |        |                                   |          |                   |                 |
|---------------------------------|--------------|--|--------|-----------------------------------|----------|-------------------|-----------------|
| NCPDP Data Dictionary Name      | Field Number | Definition of Field  | Format | Valid Values                      | Copybook | Starting Position | Ending Position |
| Segment Identification          | 111-AM       | Identifies the segment in the request record.                                | X(02)  | 06                                | NCPST06A | 61                | 62              |
| Date of Injury                  | 434-DY       | Date on which the injury occurred.   | 9(08)  | Format = CCYYMMDD                 | NCPST06A | 63                | 70              |
| Employer Name                   | 315-CF       | Complete name of employer.   | X(30)  |                                   | NCPST06A | 71                | 100             |
| Employer Street Address         | 316-CG       | Free-form text for address information.                                      | X(30)  |                                   | NCPST06A | 101               | 130             |
| Employer City Address           | 317-CH       | Free-form text for city name.  | X(20)  |                                   | NCPST06A | 131               | 150             |
| Employer State/Province Address | 318-CI       | Standard state/province code as defined by appropriate government agency.    | X(02)  | See Appendix L of Data Dictionary | NCPST06A | 151               | 152             |
| Employer ZIP/Postal Code        | 319-CJ       | Code identifying international postal zone excluding punctuation and blanks. | X(15)  |                                   | NCPST06A | 153               | 167             |
| Employer Phone Number           | 320-CK       | Ten-digit phone number of employer.  | 9(10)  |                                   | NCPST06A | 168               | 177             |
| Employer Contact Name           | 321-CL       | Employer primary contact.  | X(30)  |                                   | NCPST06A | 178               | 207             |
| Carrier ID                      | 327-CR       | Carrier code assigned in Worker's Compensation program                       | X(10)  |                                   | NCPST06A | 208               | 217             |
| Claim/Reference ID              | 435-DZ       | Identifies the claim number assigned by the Worker's Compensation program.   | X(30)  |                                   | NCPST06A | 218               | 247             |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Claim Record

| <i>Transmission Claim Record</i>          |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 07                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | Y                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                      | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Claim Record</b>                  |                     |   |               |  |                 |                          |                        |
|---|---------------------|---|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                 | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification                            | 111-AM              | Identifies the segment in the request record.   | X(02)         | 07   | NCPST07A        | 61                       | 62                     |
| Prescription/Service Reference Number Qualifier   | 455-EM              | Indicates the type of billing submitted.  | X(01)         | blank = not specified<br>01 = Rx billing<br>02 = Service billing | NCPST07A        | 63                       | 63                     |
| Prescription/Service Reference Number             | 402-D2              | Reference number assigned by the provider for the dispensed drug/product and/or service provided. | 9(07)         |  | NCPST07A        | 64                       | 70                     |
| Product/Service ID Qualifier                      | 436-E1              | Code qualifying the Product/Service ID  | X(02)         | See Appendix K of Data Dictionary                                | NCPST07A        | 71                       | 72                     |
| Product/Service ID                                | 407-D7              | ID of the product dispensed or service provided.  | X(19)         |  | NCPST07A        | 73                       | 91                     |
| Associated Prescription/ Service Reference Number | 456-EN              | Related Prescription/Service Reference Number to which the service is associated.                 | 9(07)         |  | NCPST07A        | 92                       | 98                     |
| Associated Prescription/ Service Date             | 457-EP              | Date of the Associated Prescription/Service Reference Number.                                     | 9(08)         |  | NCPST07A        | 99                       | 106                    |
| Procedure Modifier Code Count                     | 458-SE              | Count of the Procedure Modifier Code  | 9(02)         | 0, 1, 2, 3, 4  | NCPST07A        | 107                      | 108                    |
| Procedure Modifier Code (1)                       | 459-ER              | Identifies special circumstances related to the performance of the service.                       | X(02)         |  | NCPST07A        | 109                      | 110                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Claim Record</b>                 |                     |  |               |   |                 |                          |                        |
|--|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>                                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Procedure Modifier Code (2)                      | 459-ER              | Identifies special circumstances related to the performance of the service.                                | X(02)         |   | NCPST07A        | 111                      | 112                    |
| Procedure Modifier Code (3)                      | 459-ER              | Identifies special circumstances related to the performance of the service.                                | X(02)         |   | NCPST07A        | 113                      | 114                    |
| Procedure Modifier Code (4)                      | 459-ER              | Identifies special circumstances related to the performance of the service.                                | X(02)         |   | NCPST07A        | 115                      | 116                    |
| Quantity Dispensed                               | 442-E7              | Quantity dispensed expressed in metric decimal units.  | 9(7)v999      |   | NCPST07A        | 117                      | 126                    |
| Fill Number                                      | 403-D3              | The code indicating whether the prescription is an original or a refill.                                   | 9(02)         | 0 = original dispensing<br>1-99 = refill number         | NCPST07A        | 127                      | 128                    |
| Days Supply                                      | 405-D5              | Estimated number of days that the prescription will last.  | 9(03)         |   | NCPST07A        | 129                      | 131                    |
| Compound Code                                    | 406-D6              | Code indicating whether or not the prescription is a compound.   | 9(01)         | 0 = not specified<br>1 = not a compound<br>2 = compound | NCPST07A        | 132                      | 132                    |
| Dispense As Written (DAW)/Product Selection Code | 408-D8              | Code indicating whether or not the prescriber's instructions regarding generic substitution were followed. | X(01)         | See field definition in Data Dictionary                 | NCPST07A        | 133                      | 133                    |
| Date Prescription Written                        | 414-DE              | Date prescription was written.   | 9(08)         | Format = CCYYMMDD                                       | NCPST07A        | 134                      | 141                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Claim Record</b>  |                     |  |               |  |                 |                          |                        |
|-----------------------------------|---------------------|--|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Number of Refills Authorized      | 415-DF              | Number of refills authorized by the prescriber.                          | 9(02)         | 0 = not specified<br>1– 99 = number of refills, with 99 being as needed/ unlimited refills     | NCPST07A        | 142                      | 143                    |
| Prescription Origin Code          | 419-DJ              | Code indicating the origin of the prescription.                          | 9(01)         | 0 = not specified<br>1 = written<br>2 = telephone<br>3 = electronic<br>4 = facsimile           | NCPST07A        | 144                      | 144                    |
| Submission Clarification Code     | 420-DK              | Code indicating that the pharmacist is clarifying the submission.        | 9(02)         | See field definition in Data Dictionary  | NCPST07A        | 145                      | 146                    |
| Quantity Prescribed               | 460-ET              | Amount expressed in metric decimal units.                                | 9(7)v999      |  | NCPST07A        | 147                      | 156                    |
| Other Coverage Code               | 308-C8              | Code indicating whether or not the patient has other insurance coverage. | 9(02)         | See field definition in Data Dictionary  | NCPST07A        | 157                      | 158                    |
| Unit Dose Indicator               | 429-DT              | Code indicating the type of unit dose dispensing.                        | 9(01)         | 0 = not specified<br>1 = not unit dose<br>2 = manufacturer unit dose<br>3 = pharmacy unit dose | NCPST07A        | 159                      | 159                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Claim Record</b>                   |                     |  |               |   |                 |                          |                        |
|--|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                  | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>                         | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Originally Prescribed Product/Service ID Qualifier | 453-EJ              | Code qualifying the value in Originally Prescribed Product/Service Code.   | X(02)         | See Appendix K of Data Dictionary           | NCPST07A        | 160                      | 161                    |
| Originally Prescribed Product/Service Code         | 445-EA              | Code of the initially prescribed product or service.   | X(19)         |   | NCPST07A        | 162                      | 180                    |
| Originally Prescribed Quantity                     | 446-EB              | Product initially prescribed amount expressed in metric decimal units.   | 9(7)v999      |   | NCPST07A        | 181                      | 190                    |
| Alternate ID                                       | 330-CW              | Person identifier to be used for controlled product reporting. ID may be that of person picking up the prescription. | X(20)         |   | NCPST07A        | 191                      | 210                    |
| Scheduled Prescription ID Number                   | 454-EK              | The serial number of the prescription blank/form.  | X(12)         |   | NCPST07A        | 211                      | 222                    |
| Unit of Measure                                    | 600-28              | NCPDP standard product billing codes   | X(02)         | EA = each<br>GM = grams<br>ML = milliliters | NCPST07A        | 223                      | 224                    |
| Level of Service                                   | 418-DI              | Coding indicating the type of service the provider rendered.   | 9(02)         | See field definition in Data Dictionary     | NCPST07A        | 225                      | 226                    |
| Prior Authorization Type Code                      | 461-EU              | Code clarifying the Prior Authorization Number   | 9(02)         | See field definition in Data Dictionary     | NCPST07A        | 227                      | 228                    |
| Prior Authorization Number Submitted               | 462-EV              | Number submitted by the provider to identify the prior authorization.  | 9(11)         |   | NCPST07A        | 229                      | 239                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Claim Record</b>     |                     |  |               |  |                 |                          |                        |
|--------------------------------------|---------------------|--|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>    | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Intermediary Authorization Type ID   | 463-EW              | Value indicating that authorization occurred for intermediary processing.                                      | 9(02)         | 00 = not specified<br>01 = intermediary authorization<br>99 = other override | NCPST07A        | 240                      | 241                    |
| Intermediary Authorization ID        | 464-EX              | Value indicating intermediary authorization occurred.  | X(11)         |  | NCPST07A        | 242                      | 252                    |
| Dispensing Status                    | 343-HD              | Code indicating the quantity is a partial fill or the completion of a partial fill.                            | X(01)         | blank = not specified<br>P = partial fill<br>C = completion of partial fill  | NCPST07A        | 253                      | 253                    |
| Quantity Intended To Be Dispensed    | 344-HF              | Metric decimal quantity of medication that would be dispensed on original filling if inventory were available. | 9(7)v999      |  | NCPST07A        | 254                      | 263                    |
| Days Supply Intended To Be Dispensed | 345-HG              | Days supply for metric decimal quantity that would be dispensed on original fill if inventory were available.  | 9(03)         |  | NCPST07A        | 264                      | 266                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission DUR-PPS Record

| <i>Transmission DUR-PPS Record</i>        |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 08                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                      | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission DUR-PPS Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification             | 111-AM              | Identifies the segment in the request record.   | X(02)         | 08                                      | NCPST08A        | 61                       | 62                     |
| DUR/PPS Code Counter               | 473-7E              | Counter number for each DUR/PPS set/logical grouping.   | 9(02)         | 0 –9                                    | NCPST08A        | 63                       | 64                     |
| Reason For Service Code (1)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 65                       | 66                     |
| Professional Service Code (1)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 67                       | 68                     |
| Result Of Service Code (1)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 69                       | 70                     |
| DUR/PPS Level Of Effort (1)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 71                       | 72                     |
| DUR Co-agent ID Qualifier (1)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 73                       | 74                     |
| DUR Co-agent ID (1)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 75                       | 93                     |
| Reason For Service Code (2)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 94                       | 95                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission DUR-PPS Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Professional Service Code (2)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 96                       | 97                     |
| Result Of Service Code (2)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 98                       | 99                     |
| DUR/PPS Level Of Effort (2)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 100                      | 101                    |
| DUR Co-agent ID Qualifier (2)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 102                      | 103                    |
| DUR Co-agent ID (2)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 104                      | 122                    |
| Reason For Service Code (3)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 123                      | 124                    |
| Professional Service Code (3)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 125                      | 126                    |
| Result Of Service Code (3)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 127                      | 128                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission DUR-PPS Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| DUR/PPS Level Of Effort (3)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 129                      | 130                    |
| DUR Co-agent ID Qualifier (3)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 131                      | 132                    |
| DUR Co-agent ID (3)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 133                      | 151                    |
| Reason For Service Code (4)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 152                      | 153                    |
| Professional Service Code (4)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 154                      | 155                    |
| Result Of Service Code (4)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 156                      | 157                    |
| DUR/PPS Level Of Effort (4)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 158                      | 159                    |
| DUR Co-agent ID Qualifier (4)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 160                      | 161                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission DUR-PPS Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| DUR Co-agent ID (4)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 162                      | 180                    |
| Reason For Service Code (5)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 181                      | 182                    |
| Professional Service Code (5)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 183                      | 184                    |
| Result Of Service Code (5)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 185                      | 186                    |
| DUR/PPS Level Of Effort (5)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 187                      | 188                    |
| DUR Co-agent ID Qualifier (5)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 189                      | 190                    |
| DUR Co-agent ID (5)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 191                      | 209                    |
| Reason For Service Code (6)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 210                      | 211                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission DUR-PPS Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Professional Service Code (6)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 212                      | 213                    |
| Result Of Service Code (6)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 214                      | 215                    |
| DUR/PPS Level Of Effort (6)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 216                      | 217                    |
| DUR Co-agent ID Qualifier (6)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 218                      | 219                    |
| DUR Co-agent ID (6)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 220                      | 238                    |
| Reason For Service Code (7)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 239                      | 240                    |
| Professional Service Code (7)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 241                      | 242                    |
| Result Of Service Code (7)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 243                      | 244                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission DUR-PPS Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| DUR/PPS Level Of Effort (7)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 245                      | 246                    |
| DUR Co-agent ID Qualifier (7)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 247                      | 248                    |
| DUR Co-agent ID (7)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 249                      | 267                    |
| Reason For Service Code (8)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 268                      | 269                    |
| Professional Service Code (8)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 270                      | 271                    |
| Result Of Service Code (8)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 272                      | 273                    |
| DUR/PPS Level Of Effort (8)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 274                      | 275                    |
| DUR Co-agent ID Qualifier (8)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 276                      | 277                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission DUR-PPS Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| DUR Co-agent ID (8)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 278                      | 296                    |
| Reason For Service Code (9)        | 439-E4              | Code identifying the type of utilization conflict detected or the reason for the pharmacist's professional service.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 297                      | 298                    |
| Professional Service Code (9)      | 440-E5              | Code identifying pharmacist intervention when a conflict code has been identified or service has been rendered.   | X(02)         | See field definition in Data Dictionary | NCPST08A        | 299                      | 300                    |
| Result Of Service Code (9)         | 441-E6              | Action taken by pharmacist in response to a conflict or the result of a pharmacist's professional service.  | X(02)         | See field definition in Data Dictionary | NCPST08A        | 301                      | 302                    |
| DUR/PPS Level Of Effort (9)        | 474-8E              | Code indicating the level of effort as determined by the complexity of decision making or resources utilized by a pharmacist to perform a professional service. | 9(02)         | See field definition in Data Dictionary | NCPST08A        | 303                      | 304                    |
| DUR Co-agent ID Qualifier (9)      | 475-J9              | Code qualifying the value in DUR Co-agent ID.   | X(02)         | See Appendix K of Data Dictionary       | NCPST08A        | 305                      | 306                    |
| DUR Co-agent ID (9)                | 458-SE              | Identifies the co-existing agent contributing to the DUR event.   | X(19)         |   | NCPST08A        | 307                      | 325                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

## Transmission Coupon Record

| <i>Transmission Coupon Record</i>         |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 09                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                      | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Coupon Record</b> |                     |  |               |   |                 |                          |                        |
|-----------------------------------|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>                                 | <b>Format</b> | <b>Valid Values</b>   | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification            | 111-AM              | Identifies the segment in the request record.              | X(02)         | 09  | NCPST09A        | 61                       | 62                     |
| Coupon Type                       | 485-KE              | Code indicating the type of coupon being used.             | X(02)         | blank = not specified<br>01 = price discount<br>02 = free product<br>99 = other | NCPST09A        | 63                       | 64                     |
| Coupon Number                     | 486-ME              | Unique serial number assigned to the prescription coupons. | X(15)         |   | NCPST09A        | 65                       | 79                     |
| Coupon Value Amount               | 487-NE              | Value of the coupon.                                       | S9(6)v99      |   | NCPST09A        | 80                       | 87                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Compound Record

| <i>Transmission Compound Record</i>       |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 10                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                      | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>     |                     |   |               |  |                 |                          |                        |
|---|---------------------|---|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>       | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                      | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification                  | 111-AM              | Identifies the segment in the request record.   | X(02)         | 10                                       | NCPST10A        | 61                       | 62                     |
| Compound Dosage Form Description Code   | 450-EF              | Dosage form of the complete compound mixture.   | X(02)         | See field definition in Data Dictionary  | NCPST10A        | 63                       | 64                     |
| Compound Dispensing Unit Form Indicator | 451-EG              | NCPDP standard product billing codes.   | 9(01)         | 1 = each<br>2 = grams<br>3 = milliliters | NCPST10A        | 65                       | 65                     |
| Compound Route of Administration        | 452-EH              | Code for the route of administration of the complete compound mixture.  | 9(02)         | See field definition in Data Dictionary  | NCPST10A        | 66                       | 67                     |
| Compound Ingredient Component Count     | 447-EC              | Count of compound product IDs in the compound mixture.  | 9(02)         | 0–25                                     | NCPST10A        | 68                       | 69                     |
| Compound Product ID Qualifier (1)       | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary        | NCPST10A        | 70                       | 71                     |
| Compound Product ID (1)                 | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |  | NCPST10A        | 72                       | 90                     |
| Compound Ingredient Quantity (1)        | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |  | NCPST10A        | 91                       | 100                    |
| Compound Ingredient Drug Cost (1)       | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |  | NCPST10A        | 101                      | 108                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                 |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Basis of Cost Determination (1) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 109                      | 110                    |
| Compound Product ID Qualifier (2)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 111                      | 112                    |
| Compound Product ID (2)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 113                      | 131                    |
| Compound Ingredient Quantity (2)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 132                      | 141                    |
| Compound Ingredient Drug Cost (2)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 142                      | 149                    |
| Compound Ingredient Basis of Cost Determination (2) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 150                      | 151                    |
| Compound Product ID Qualifier (3)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 152                      | 153                    |
| Compound Product ID (3)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 154                      | 172                    |
| Compound Ingredient Quantity (3)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 173                      | 182                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                 |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Drug Cost (3)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 183                      | 190                    |
| Compound Ingredient Basis of Cost Determination (3) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 191                      | 192                    |
| Compound Product ID Qualifier (4)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 193                      | 194                    |
| Compound Product ID (4)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 195                      | 213                    |
| Compound Ingredient Quantity (4)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 214                      | 223                    |
| Compound Ingredient Drug Cost (4)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 224                      | 231                    |
| Compound Ingredient Basis of Cost Determination (4) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 232                      | 233                    |
| Compound Product ID Qualifier (5)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 234                      | 235                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                 |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Product ID (5)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 236                      | 254                    |
| Compound Ingredient Quantity (5)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 255                      | 264                    |
| Compound Ingredient Drug Cost (5)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 265                      | 272                    |
| Compound Ingredient Basis of Cost Determination (5) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 273                      | 274                    |
| Compound Product ID Qualifier (6)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 275                      | 276                    |
| Compound Product ID (6)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 277                      | 295                    |
| Compound Ingredient Quantity (6)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 296                      | 305                    |
| Compound Ingredient Drug Cost (6)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 306                      | 313                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Compound Record</b>                 |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Basis of Cost Determination (6) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 314                      | 315                    |
| Compound Product ID Qualifier (7)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 316                      | 317                    |
| Compound Product ID (7)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 318                      | 336                    |
| Compound Ingredient Quantity (7)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 337                      | 346                    |
| Compound Ingredient Drug Cost (7)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 347                      | 354                    |
| Compound Ingredient Basis of Cost Determination (7) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 355                      | 356                    |
| Compound Product ID Qualifier (8)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 357                      | 358                    |
| Compound Product ID (8)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 359                      | 377                    |
| Compound Ingredient Quantity (8)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 378                      | 387                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                 |                     |   |               |   |                 |                          |                        |
|---|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Drug Cost (8)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 388                      | 395                    |
| Compound Ingredient Basis of Cost Determination (8) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 396                      | 397                    |
| Compound Product ID Qualifier (9)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 398                      | 399                    |
| Compound Product ID (9)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 400                      | 418                    |
| Compound Ingredient Quantity (9)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 419                      | 428                    |
| Compound Ingredient Drug Cost (9)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 429                      | 436                    |
| Compound Ingredient Basis of Cost Determination (9) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 438                      | 438                    |
| Compound Product ID Qualifier (10)                  | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 439                      | 440                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Product ID (10)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 441                      | 459                    |
| Compound Ingredient Quantity (10)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 460                      | 469                    |
| Compound Ingredient Drug Cost (10)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 470                      | 477                    |
| Compound Ingredient Basis of Cost Determination (10) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 478                      | 479                    |
| Compound Product ID Qualifier (11)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 480                      | 481                    |
| Compound Product ID (11)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 482                      | 500                    |
| Compound Ingredient Quantity (11)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 501                      | 510                    |
| Compound Ingredient Drug Cost (11)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 511                      | 518                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Basis of Cost Determination (11) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 519                      | 520                    |
| Compound Product ID Qualifier (12)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 521                      | 522                    |
| Compound Product ID (12)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 523                      | 541                    |
| Compound Ingredient Quantity (12)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 542                      | 551                    |
| Compound Ingredient Drug Cost (12)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 552                      | 559                    |
| Compound Ingredient Basis of Cost Determination (12) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 560                      | 561                    |
| Compound Product ID Qualifier (13)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 562                      | 563                    |
| Compound Product ID (13)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 564                      | 582                    |
| Compound Ingredient Quantity (13)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 583                      | 592                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Drug Cost (13)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 593                      | 600                    |
| Compound Ingredient Basis of Cost Determination (13) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 601                      | 602                    |
| Compound Product ID Qualifier (14)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 603                      | 604                    |
| Compound Product ID (14)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 605                      | 623                    |
| Compound Ingredient Quantity (14)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 624                      | 633                    |
| Compound Ingredient Drug Cost (14)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 634                      | 641                    |
| Compound Ingredient Basis of Cost Determination (14) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 642                      | 643                    |
| Compound Product ID Qualifier (15)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 644                      | 645                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Product ID (15)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 646                      | 664                    |
| Compound Ingredient Quantity (15)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      | Format = 9999999.999                    | NCPST10A        | 665                      | 674                    |
| Compound Ingredient Drug Cost (15)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      | Format = s999999.99                     | NCPST10A        | 675                      | 682                    |
| Compound Ingredient Basis of Cost Determination (15) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 683                      | 684                    |
| Compound Product ID Qualifier (16)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 685                      | 686                    |
| Compound Product ID (16)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 687                      | 705                    |
| Compound Ingredient Quantity (16)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 706                      | 715                    |
| Compound Ingredient Drug Cost (16)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 716                      | 723                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Basis of Cost Determination (16) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 724                      | 725                    |
| Compound Product ID Qualifier (17)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 726                      | 727                    |
| Compound Product ID (17)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 728                      | 746                    |
| Compound Ingredient Quantity (17)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 747                      | 756                    |
| Compound Ingredient Drug Cost (17)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 757                      | 764                    |
| Compound Ingredient Basis of Cost Determination (17) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 765                      | 766                    |
| Compound Product ID Qualifier (18)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 768                      | 768                    |
| Compound Product ID (18)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 769                      | 787                    |
| Compound Ingredient Quantity (18)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 788                      | 797                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Drug Cost (18)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 798                      | 805                    |
| Compound Ingredient Basis of Cost Determination (18) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 806                      | 807                    |
| Compound Product ID Qualifier (19)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 808                      | 809                    |
| Compound Product ID (19)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 810                      | 828                    |
| Compound Ingredient Quantity (19)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 829                      | 839                    |
| Compound Ingredient Drug Cost (19)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 839                      | 846                    |
| Compound Ingredient Basis of Cost Determination (19) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 847                      | 848                    |
| Compound Product ID Qualifier (20)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 849                      | 850                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Product ID (20)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 851                      | 869                    |
| Compound Ingredient Quantity (20)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 870                      | 879                    |
| Compound Ingredient Drug Cost (20)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 880                      | 887                    |
| Compound Ingredient Basis of Cost Determination (20) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 888                      | 889                    |
| Compound Product ID Qualifier (21)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 890                      | 891                    |
| Compound Product ID (21)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 892                      | 910                    |
| Compound Ingredient Quantity (21)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 911                      | 920                    |
| Compound Ingredient Drug Cost (21)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 921                      | 928                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Basis of Cost Determination (21) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 929                      | 930                    |
| Compound Product ID Qualifier (22)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 931                      | 932                    |
| Compound Product ID (22)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 933                      | 951                    |
| Compound Ingredient Quantity (22)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 952                      | 961                    |
| Compound Ingredient Drug Cost (22)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 962                      | 969                    |
| Compound Ingredient Basis of Cost Determination (22) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 970                      | 971                    |
| Compound Product ID Qualifier (23)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 972                      | 973                    |
| Compound Product ID (23)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 974                      | 992                    |
| Compound Ingredient Quantity (23)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 992                      | 1002                   |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Ingredient Drug Cost (23)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 1003                     | 1010                   |
| Compound Ingredient Basis of Cost Determination (23) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 1011                     | 1012                   |
| Compound Product ID Qualifier (24)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 1013                     | 1014                   |
| Compound Product ID (24)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 1015                     | 1033                   |
| Compound Ingredient Quantity (24)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 1034                     | 1043                   |
| Compound Ingredient Drug Cost (24)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 1044                     | 1051                   |
| Compound Ingredient Basis of Cost Determination (24) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 1052                     | 1053                   |
| Compound Product ID Qualifier (25)                   | 488-RE              | Code qualifying the type of product dispensed.  | X(02)         | See Appendix K of Data Dictionary       | NCPST10A        | 1054                     | 1055                   |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Compound Record</b>                  |                     |   |               |   |                 |                          |                        |
|--|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                    | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Compound Product ID (25)                             | 489-TE              | Product identification of an ingredient used in the compound.   | X(19)         |   | NCPST10A        | 1056                     | 1074                   |
| Compound Ingredient Quantity (25)                    | 448-ED              | Amount expressed in metric decimal units of the compound included in the compound mixture.  | 9(7)v999      |   | NCPST10A        | 1075                     | 1084                   |
| Compound Ingredient Drug Cost (25)                   | 449-EE              | Ingredient cost of the metric decimal quantity of the product included in the compound mixture indicated in Compound Ingredient Quantity. | s9(6)v99      |   | NCPST10A        | 1085                     | 1092                   |
| Compound Ingredient Basis of Cost Determination (25) | 490-UE              | Code indicating the method by which the cost of an ingredient used in a compound was calculated.  | X(02)         | See field definition in Data Dictionary | NCPST10A        | 1093                     | 1094                   |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Pricing Record

| <i>Transmission Pricing Record</i> |                     |   |               |                         |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                         | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*                | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*            | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 11                      | NCPKFLAT        | 27                       | 28                     |
| Version**                          | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                      | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*      | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**                  | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler**                           | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Pricing Record</b>           |                     |  |               |   |                 |                          |                        |
|--|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>            | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification                       | 111-AM              | Identifies the segment in the request record.  | X(02)         | 11                                      | NCPST11A        | 61                       | 62                     |
| Ingredient Cost Submitted                    | 409-D9              | Submitted product component cost of the dispensed prescription. Included in the Gross Amount Due.                                | s9(6)v99      |   | NCPST11A        | 63                       | 70                     |
| Dispensing Fee Submitted                     | 412-DC              | Dispensing fee submitted by pharmacy. Included in Gross Amount Due.  | s9(6)v99      |   | NCPST11A        | 71                       | 78                     |
| Professional Service Fee Submitted           | 477-BE              | Amount submitted by the provider for professional services rendered. Included in Gross Amount Due.                               | s9(6)v99      |   | NCPST11A        | 79                       | 86                     |
| Patient Paid Amount Submitted                | 433-DX              | Amount the pharmacy received from the patient for the prescription dispensed.  | s9(6)v99      |   | NCPST11A        | 87                       | 94                     |
| Incentive Amount Submitted                   | 438-E3              | Amount represents the contractually agreed upon incentive fee paid for specific services rendered. Included in Gross Amount Due. | s9(6)v99      |   | NCPST11A        | 95                       | 102                    |
| Other Amount Claimed Submitted Count         | 478-H7              | Count of Other Amount Claimed Submitted occurrences.   | 9(02)         | 0-3                                     | NCPST11A        | 103                      | 104                    |
| Other Amount Claimed Submitted Qualifier (1) | 479-H8              | Code identifying the additional incurred cost claimed in Other Amount Claimed Submitted.   | X(02)         | See field definition in Data Dictionary | NCPST11A        | 105                      | 106                    |
| Other Amount Claimed Submitted (1)           | 480-H9              | Amount representing the additional incurred costs for a dispensed prescription or service. Included in Gross Amount Due.         | s9(6)v99      |   | NCPST11A        | 107                      | 114                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Pricing Record</b>           |                     |  |               |   |                 |                          |                        |
|--|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>            | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Other Amount Claimed Submitted Qualifier (2) | 479-H8              | Code identifying the additional incurred cost claimed in Other Amount Claimed Submitted.                                 | X(02)         | See field definition in Data Dictionary | NCPST11A        | 115                      | 116                    |
| Other Amount Claimed Submitted (2)           | 480-H9              | Amount representing the additional incurred costs for a dispensed prescription or service. Included in Gross Amount Due. | s9(6)v99      |   | NCPST11A        | 117                      | 124                    |
| Other Amount Claimed Submitted Qualifier (3) | 479-H8              | Code identifying the additional incurred cost claimed in Other Amount Claimed Submitted.                                 | X(02)         | See field definition in Data Dictionary | NCPST11A        | 125                      | 126                    |
| Other Amount Claimed Submitted (3)           | 480-H9              | Amount representing the additional incurred costs for a dispensed prescription or service. Included in Gross Amount Due. | s9(6)v99      |   | NCPST11A        | 127                      | 134                    |
| Flat Sales Tax Amount Submitted              | 481-HA              | Flat sales tax amount submitted for prescription. Included in Gross Amount Due   | s9(6)v99      |   | NCPST11A        | 135                      | 142                    |
| Percentage Sales Tax Amount Submitted        | 482-GE              | Percentage sales tax submitted. Included in Gross Amount Due.  | s9(6)v99      |   | NCPST11A        | 143                      | 150                    |
| Percentage Sales Tax Rate Submitted          | 483-HE              | Percentage sales tax rate used to calculate Percentage Sales Tax Amount Submitted.                                       | s9(3)v9(4)    |   | NCPST11A        | 151                      | 157                    |
| Percentage Sales Tax Basis Submitted         | 484-JE              | Code indicating the percentage sales tax paid basis.   | X(02)         | See field definition in Data Dictionary | NCPST11A        | 158                      | 159                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Pricing Record</b> |                     |   |               |   |                 |                          |                        |
|------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>  | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Usual and Customary Charge         | 426-DQ              | Amount charged cash customers for the prescription exclusive of sales tax or other amounts claimed. | s9(6)v99      |   | NCPST11A        | 160                      | 167                    |
| Gross Amount Due                   | 430-DU              | Total price claimed from all sources.   | s9(6)v99      |   | NCPST11A        | 168                      | 175                    |
| Basis of Cost Determination        | 423-DN              | Code indicating the method by which Ingredient Cost Submitted was calculated.                       | X(02)         | See field definition in Data Dictionary | NCPST11A        | 176                      | 177                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



### Transmission Prior Auth Record

| <i>Transmission Prior Auth Record</i> |                     |   |               |                         |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                            | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*                   | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*               | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 12                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                 | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                         | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*         | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>         | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                  | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b>                 |                     |  |               |   |                 |                          |                        |
|---|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                     | <b>Field Number</b> | <b>Definition of Field</b>                                   | <b>Format</b> | <b>Valid Values</b>                       | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification                                | 111-AM              | Identifies the segment in the request record.                | X(02)         | 12  | NCPST12A        | 61                       | 62                     |
| Request Type <sup>2</sup>                             | 498-PA              | CMN Type - Code identifying the type of CMN being submitted. | X(01)         | 1 = initial<br>2 = recert<br>3 = revision | NCPST12A        | 63                       | 63                     |
| Request Period Date-Begin <sup>2</sup>                | 498-PB              | CMN Initial Date.  | 9(08)         | Format = CCYYMMDD                         | NCPST12A        | 64                       | 71                     |
| Request Period Date-End <sup>2</sup>                  | 498-PC              | CMN Recert/Revise date.                                      | 9(08)         | Format = CCYYMMDD                         | NCPST12A        | 72                       | 79                     |
| Basis of Request                                      | 498-PD              | Code describing the reason for the CMN submission.           | X(02)         | PR = plan requirement                     | NCPST12A        | 80                       | 81                     |
| Authorized Representative First Name <sup>2</sup>     | 498-PE              | Facility Name.   | X(12)         |   | NCPST12A        | 82                       | 93                     |
| Authorized Representative Last Name <sup>2</sup>      | 498-PF              | Facility Name – continued.                                   | X(15)         |   | NCPST12A        | 94                       | 108                    |
| Authorized Representative Street Address <sup>2</sup> | 498-PG              | Facility address.  | X(30)         |   | NCPST12A        | 109                      | 138                    |
| Authorized Representative City Address <sup>2</sup>   | 498-PH              | Facility city.   | X(20)         |   | NCPST12A        | 139                      | 158                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b>                         |                     |   |               |                                   |                 |                          |                        |
|---|---------------------|---|---------------|-----------------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                             | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>               | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Authorized Representative State/Province Address <sup>2</sup> | 498-PJ              | Facility state/province code as defined by appropriate government agency.   | X(02)         | See Appendix L of Data Dictionary | NCPST12A        | 159                      | 160                    |
| Authorized Representative ZIP/Postal Zone <sup>2</sup>        | 498-PK              | Facility international postal zone excluding punctuation and blanks.  | X(15)         |                                   | NCPST12A        | 161                      | 175                    |
| Prior Authorization Number-Assigned                           | 498-PY              | Unique number identifying the prior authorization assigned by the processor.  | 9(11)         |                                   | NCPST12A        | 176                      | 186                    |
| Authorization Number  | 503-F3              | Number assigned by the processor to identify an authorized transaction.   | X(20)         |                                   | NCPST12A        | 187                      | 206                    |
| Prior Authorization Supporting Documentation                  | 498-PP              | This space is being used to store CMN information, Narrative information, Facility information, and Compound Ingredient Modifiers that are not available elsewhere in the NCPDP format. Details on the fields are listed below. | X(500)        |                                   | NCPST12A        | 207                      | 706                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b>            |                     |   |               |  |                 |                          |                        |
|--|---------------------|---|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>                | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Authorization Information Qualifier <sup>2</sup> | N/A                 | Indicates that the Supporting Documentation that follows is Medicare required CMN information.<br><br>For a description of the valid values, refer to the CMN00 field definition in Chapter 5D, T11–T13, B99 Segment Edits. | X(03)         | CMN<br>CNA<br>CFA<br>CNF<br>FAC<br>FAN<br>NAR<br>MMN<br>MNA<br>MFA<br>MNF<br>MAC<br>MAN<br>MAR<br>MOD              | NCPST12A        | 207                      | 209                    |
| Form Identifier <sup>2</sup>                     | N/A                 | CMN form being submitted.   | X(06)         | 08.02 = Immuno-suppressive Drug CMN<br><br>10.02A = Parenteral Nutrition CMN<br><br>10.02B = Enteral Nutrition CMN | NCPST12A        | 210                      | 215                    |
| Ordering Physician First Name <sup>2</sup>       | N/A                 | First name of the Prescriber. Note that the last name is already stored on the Prescriber segment.  | X(12)         |  | NCPST12A        | 216                      | 227                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b>      |                     |   |               |                                   |                 |                          |                        |
|--|---------------------|---|---------------|-----------------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>          | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>               | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Ordering Physician Address <sup>2</sup>    | N/A                 | Address of the prescribing physician.   | X(30)         |                                   | NCPST12A        | 228                      | 257                    |
| Ordering Physician City <sup>2</sup>       | N/A                 | City of the prescribing physician.  | X(20)         |                                   | NCPST12A        | 258                      | 277                    |
| Ordering Physician State <sup>2</sup>      | N/A                 | Facility state/province code as defined by appropriate government agency.   | X(02)         | See Appendix L of Data Dictionary | NCPST12A        | 278                      | 279                    |
| Ordering Physician ZIP <sup>2</sup>        | N/A                 | Facility international postal zone excluding punctuation and blanks.  | X(15)         |                                   | NCPST12A        | 280                      | 294                    |
| Certificate on File Indicator <sup>2</sup> | N/A                 | This indicates whether or not the supplier has a paper copy of the CMN on file and available for review.  | X(01)         | Y = yes<br>N = no                 | NCPST12A        | 295                      | 295                    |
| Signature Date <sup>2</sup>                | N/A                 | For forms 10.02A and 10.02B this is the date that the physician signed the form. For form 8.02 this the date that the supplier signed the form. | X(08)         | Format = CCYYMMDD                 | NCPST12A        | 296                      | 303                    |
| Form 08.02 Data <sup>2</sup>               | N/A                 | Used to store CMN information specific to form 08.02.   | X(302)        |                                   | NCPST12A        | 304                      | 706                    |
| Question 01A <sup>2</sup>                  | N/A                 | The HCPCS code of the drug prescribed.  | X(11)         |                                   | NCPST12A        | 304                      | 314                    |
| Question 01B <sup>2</sup>                  | N/A                 | Dosage in milligrams of the drug prescribed in Question 01A.  | 9(04)         | 0001–9999<br>Spaces               | NCPST12A        | 315                      | 318                    |
| Question 01C <sup>2</sup>                  | N/A                 | The frequency of administration of the drug prescribed in Question 01A. Expressed as times per day.   | 9(02)         | 1–99<br>Spaces                    | NCPST12A        | 319                      | 320                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |   |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Question 02A <sup>2</sup>             | N/A                 | The HCPCS code of the drug prescribed. Required if more than 1 drug has been prescribed.  | X(11)         |                     | NCPST12A        | 321                      | 331                    |
| Question 02B <sup>2</sup>             | N/A                 | Dosage in milligrams of the drug prescribed in Question 02A. Required if Question 02A has been answered.  | 9(04)         | 0001–9999<br>Spaces | NCPST12A        | 332                      | 335                    |
| Question 02C <sup>2</sup>             | N/A                 | The frequency of administration of the drug prescribed in Question 02A. Expressed as times per day. Required if Question 02A has been answered. | 9(02)         | 1–99<br>Spaces      | NCPST12A        | 336                      | 337                    |
| Question 03A <sup>2</sup>             | N/A                 | The HCPCS code of the drug prescribed. Required if more than 2 drugs have been prescribed.  | X(11)         |                     | NCPST12A        | 338                      | 348                    |
| Question 03B <sup>2</sup>             | N/A                 | Dosage in milligrams of the drug prescribed in Question 03A. Required if Question 03A has been answered.  | 9(04)         | 0001–9999<br>Spaces | NCPST12A        | 349                      | 352                    |
| Question 03C <sup>2</sup>             | N/A                 | The frequency of administration of the drug prescribed in Question 03A. Expressed as times per day. Required if Question 03A has been answered. | 9(02)         | 1–99<br>Spaces      | NCPST12A        | 353                      | 354                    |
| Question 04 <sup>2</sup>              | N/A                 | Indicates whether or not the patient has had an organ transplant that was covered by Medicare.  | X(01)         | Y = yes<br>N = no   | NCPST12A        | 355                      | 355                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |   |               |   |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>   | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Question 05A <sup>2</sup>             | N/A                 | Indicates which organ(s) have been transplanted. The most recent one(s) should be listed. | X(01)         | space = not specified<br>1 = heart<br>2 = liver<br>3 = kidney<br>4 = bone marrow<br>5 = lung<br>6 = whole organ pancreas, simultaneous with or subsequent to a kidney transplant<br>7 = reserved for future use<br>8 = reserved for future use<br>9 = other | NCPST12A        | 356                      | 356                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |   |               |   |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>   | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Question 05B <sup>2</sup>             | N/A                 | Indicates which organ(s) have been transplanted. The most recent one(s) should be listed. | X(01)         | space = not specified<br>1 = heart<br>2 = liver<br>3 = kidney<br>4 = bone marrow<br>5 = lung<br>6 = whole organ pancreas, simultaneous with or subsequent to a kidney transplant<br>7 = reserved for future use<br>8 = reserved for future use<br>9 = other | NCPST12A        | 357                      | 357                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Prior Auth Record</b> |                     |   |               |   |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>   | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Question 05C <sup>2</sup>             | N/A                 | Indicates which organ(s) have been transplanted. The most recent one(s) should be listed. | X(01)         | space = not specified<br>1 = heart<br>2 = liver<br>3 = kidney<br>4 = bone marrow<br>5 = lung<br>6 = whole organ pancreas, simultaneous with or subsequent to a kidney transplant<br>7 = reserved for future use<br>8 = reserved for future use<br>9 = other | NCPST12A        | 358                      | 358                    |
| Question 11 <sup>2</sup>              | N/A                 | The date the patient was discharged from the hospital following this transplant surgery.  | X(08)         | Format = CCYYMMDD   | NCPST12A        | 359                      | 366                    |
| Question 12 <sup>2</sup>              | N/A                 | Indicates whether or not there was a prior transplant of the same organ.                  | X(01)         | Y = yes<br>N = no   | NCPST12A        | 367                      | 367                    |
| Filler <sup>*12</sup>                 | N/A                 | Reserved for future use.  | X(19)         |   | NCPST12A        | 368                      | 706                    |
| Form 10.02A Data <sup>2</sup>         | N/A                 | Used to store CMN information specific to form 10.02A.                                    | X(403)        |   | NCPST12A        | 304                      | 706                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |  |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Estimated Length of Need <sup>2</sup> | N/A                 | Length of need expressed in months. 99 is equivalent to lifetime.  | 9(02)         | 1–99                | NCPST12A        | 304                      | 305                    |
| Question 01 <sup>2</sup>              | N/A                 | Indicates whether or not the patient has severe permanent disease of the gastrointestinal tract causing malabsorption severe enough to prevent maintenance of weight and strength commensurate with the patient's overall health status. | X(01)         | Y = yes<br>N = no   | NCPST12A        | 306                      | 306                    |
| Question 03 <sup>2</sup>              | N/A                 | Days per week that the patient is infused.   | 9(01)         | 1–7                 | NCPST12A        | 307                      | 307                    |
| Question 04A <sup>2</sup>             | N/A                 | Amino acid milliliters per day. At least 1 set of questions (04A, 04B, and 04C OR 04D and 04E OR 04F, 04G and 04H) must be answered.   | 9(04)         | 0000–9999           | NCPST12A        | 308                      | 311                    |
| Question 04B <sup>2</sup>             | N/A                 | Amino acid concentration expressed as a percentage. Required if Question 04A is greater than 0000.   | 99v99         | Format = 99v99      | NCPST12A        | 312                      | 315                    |
| Question 04C <sup>2</sup>             | N/A                 | Grams of protein per day. Required if Question 04A is greater than 0000.   | 9(03)v9       | Format = 999v9      | NCPST12A        | 316                      | 319                    |
| Question 04D <sup>2</sup>             | N/A                 | Dextrose milliliters per day. At least 1 set of questions (04A, 04B, and 04C OR 04D and 04E OR 04F, 04G and 04H) must be answered.   | 9(04)         | 0000–9999           | NCPST12A        | 320                      | 323                    |
| Question 04E <sup>2</sup>             | N/A                 | Dextrose concentration expressed as a percentage. Required if Question 04D is greater than 0000.   | 99v99         | Format = 99v99      | NCPST12A        | 324                      | 327                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |  |               |  |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Question 04F <sup>2</sup>             | N/A                 | Lipids milliliters per day. At least 1 set of questions (04A, 04B, and 04C OR 04D and 04E OR 04F, 04G and 04H) must be answered. | 9(04)         | 0000–9999  | NCPST12A        | 328                      | 331                    |
| Question 04G <sup>2</sup>             | N/A                 | Days per week that the patient is infused with lipids. Required if Question 04F is greater than 0000.                            | 9(01)         | 1–7  | NCPST12A        | 332                      | 332                    |
| Question 04H <sup>2</sup>             | N/A                 | Lipids concentration expressed as a percentage. Required if Question 04F is greater than 0000.                                   | 99v99         | Format = 99v99   | NCPST12A        | 333                      | 336                    |
| Question 05 <sup>2</sup>              | N/A                 | Route of administration.   | X(01)         | 1 = central line<br>3 = hemio-dialysis access line<br>7 = peripherally inserted catheter | NCPST12A        | 337                      | 337                    |
| Filler <sup>*12</sup>                 | N/A                 | Reserved for future use.   | X(49)         |  | NCPST12A        | 338                      | 706                    |
| Form 10.02B Data <sup>2</sup>         | N/A                 | Used to store CMN information specific to form 10.02B.   | X(403)        |  | NCPST12A        | 304                      | 706                    |
| Estimated Length of Need <sup>2</sup> | N/A                 | Length of need expressed in months. 99 is equivalent to lifetime.  | 9(02)         | 1–99   | NCPST12A        | 304                      | 305                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |  |               |  |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Question 07 <sup>2</sup>              | N/A                 | Indicates whether or not the patient has permanent non-function or disease of the structures that normally permit food to reach or be absorbed from the small bowel.               | X(01)         | Y = yes<br>N = no  | NCPST12A        | 306                      | 306                    |
| Question 08 <sup>2</sup>              | N/A                 | Indicates whether or not the patient requires tube feedings to provide sufficient nutrients to maintain weight and strength commensurate with the patient's overall health status. | X(01)         | Y = yes<br>N = no  | NCPST12A        | 307                      | 307                    |
| Question 10A <sup>2</sup>             | N/A                 | Name of product.   | X(14)         |  | NCPST12A        | 308                      | 321                    |
| Question 10B <sup>2</sup>             | N/A                 | Name of product. Required if more than 1 product is used.  | X(14)         |  | NCPST12A        | 322                      | 335                    |
| Question 11A <sup>2</sup>             | N/A                 | Calories per day for product listed in Question 10A.   | 9(04)         | 0001-9999  | NCPST12A        | 336                      | 339                    |
| Question 11B <sup>2</sup>             | N/A                 | Calories per day for product listed in Question 10B. Required if Question 10B is greater than spaces.  | 9(04)         | 0001-9999  | NCPST12A        | 340                      | 343                    |
| Question 12 <sup>2</sup>              | N/A                 | Days per week that the product(s) are administered.  | 9(01)         | 1-7  | NCPST12A        | 344                      | 344                    |
| Question 13 <sup>2</sup>              | N/A                 | Method of administration for the product(s).   | X(01)         | 1 = syringe<br>2 = gravity<br>3 = pump<br>4 = does not apply | NCPST12A        | 345                      | 345                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |  |               |   |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Question 14 <sup>2</sup>              | N/A                 | Indicates whether or not the patient has a documented allergy or intolerance to semi-synthetic nutrients.  | X(01)         | Y = yes<br>N = no<br>D = does not apply | NCPST12A        | 346                      | 346                    |
| Question 15 <sup>2</sup>              | N/A                 | Free form text for additional documentation as required by policy.   | X(40)         |   | NCPST12A        | 347                      | 406                    |
| Narrative Information <sup>2</sup>    | N/A                 | Free form text area<br><br>When the T12 Authorization Information Qualifier is CNA, CNF, FAN, NAR, MNA, MNF, MAN, or MAR, move the T12 Narrative Information to the NOTE field on the VANS H152 and VANS VCL1 screens. | X(80)         |   | NCPST12A        | 387                      | 466                    |
| Facility Name <sup>2</sup>            | N/A                 |  | X(27)         |   | NCPST12A        | 467                      | 493                    |
| Facility Address <sup>2</sup>         | N/A                 |  | X(30)         |   | NCPST12A        | 494                      | 523                    |
| Facility City <sup>2</sup>            | N/A                 |  | X(20)         |   | NCPST12A        | 524                      | 543                    |
| Facility State <sup>2</sup>           | N/A                 |  | X(02)         |   | NCPST12A        | 544                      | 545                    |
| Facility ZIP <sup>2</sup>             | N/A                 |  | X(15)         |   | NCPST12A        | 546                      | 560                    |
| Ingredient Number (1)                 | N/A                 |  | 9(02)         | 01-25                                   | NCPST2A         | 561                      | 562                    |
| Ingredient Modifier (1)               | N/A                 |  | X(02)         | See VMAP/4C MODTABLE                    | NCPST2A         | 563                      | 564                    |
| Ingredient Number (2)                 | N/A                 |  | 9(02)         | 01-25                                   | NCPST2A         | 565                      | 566                    |
| Ingredient Modifier (2)               | N/A                 |  | X(02)         | See VMAP/4C MODTABLE                    | NCPST2A         | 567                      | 568                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |                            |               |                      |                 |                          |                        |
|---------------------------------------|---------------------|----------------------------|---------------|----------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b> | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Ingredient Number (3)                 | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 569                      | 570                    |
| Ingredient Modifier (3)               | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 571                      | 572                    |
| Ingredient Number (4)                 | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 573                      | 574                    |
| Ingredient Modifier (4)               | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 575                      | 576                    |
| Ingredient Number (5)                 | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 577                      | 578                    |
| Ingredient Modifier (5)               | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 579                      | 580                    |
| Ingredient Number (6)                 | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 581                      | 582                    |
| Ingredient Modifier (6)               | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 583                      | 584                    |
| Ingredient Number (7)                 | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 585                      | 586                    |
| Ingredient Modifier (7)               | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 587                      | 588                    |
| Ingredient Number (8)                 | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 589                      | 590                    |
| Ingredient Modifier (8)               | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 591                      | 592                    |
| Ingredient Number (9)                 | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 593                      | 594                    |
| Ingredient Modifier (9)               | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 595                      | 596                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |                            |               |                      |                 |                          |                        |
|---------------------------------------|---------------------|----------------------------|---------------|----------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b> | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Ingredient Number (10)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 597                      | 598                    |
| Ingredient Modifier (10)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 599                      | 600                    |
| Ingredient Number (11)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 601                      | 602                    |
| Ingredient Modifier (11)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 603                      | 604                    |
| Ingredient Number (12)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 605                      | 606                    |
| Ingredient Modifier (12)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 607                      | 608                    |
| Ingredient Number (13)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 609                      | 610                    |
| Ingredient Modifier (13)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 611                      | 612                    |
| Ingredient Number (14)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 613                      | 614                    |
| Ingredient Modifier (14)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 615                      | 616                    |
| Ingredient Number (15)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 617                      | 618                    |
| Ingredient Modifier (15)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 619                      | 620                    |
| Ingredient Number (16)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 621                      | 622                    |
| Ingredient Modifier (16)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 623                      | 624                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Prior Auth Record</b> |                     |                            |               |                      |                 |                          |                        |
|---------------------------------------|---------------------|----------------------------|---------------|----------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b> | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Ingredient Number (17)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 625                      | 626                    |
| Ingredient Modifier (17)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 627                      | 628                    |
| Ingredient Number (18)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 629                      | 630                    |
| Ingredient Modifier (18)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 631                      | 632                    |
| Ingredient Number (19)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 633                      | 634                    |
| Ingredient Modifier (19)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 635                      | 636                    |
| Ingredient Number (20)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 637                      | 638                    |
| Ingredient Modifier (20)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 639                      | 640                    |
| Ingredient Number (21)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 641                      | 642                    |
| Ingredient Modifier (21)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 643                      | 644                    |
| Ingredient Number (22)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 645                      | 646                    |
| Ingredient Modifier (22)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 647                      | 648                    |
| Ingredient Number (23)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 569                      | 570                    |
| Ingredient Modifier (23)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 571                      | 572                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



| <b>Transmission Prior Auth Record</b> |                     |                            |               |                      |                 |                          |                        |
|---------------------------------------|---------------------|----------------------------|---------------|----------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b> | <b>Format</b> | <b>Valid Values</b>  | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Ingredient Number (24)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 573                      | 574                    |
| Ingredient Modifier (24)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 575                      | 576                    |
| Ingredient Number (25)                | N/A                 |                            | 9(02)         | 01-25                | NCPST2A         | 577                      | 578                    |
| Ingredient Modifier (25)              | N/A                 |                            | X(02)         | See VMAP/4C MODTABLE | NCPST2A         | 579                      | 580                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

### Transmission Clinical Record

| <i>Transmission Clinical Record</i>       |                     |   |               |                         |                 |                          |                        |
|---|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Data Detail Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 13                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         |                         | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>                      | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Clinical Record</b> |                     |  |               |   |                 |                          |                        |
|-------------------------------------|---------------------|--|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>   | <b>Field Number</b> | <b>Definition of Field</b>                     | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identification              | 111-AM              | Identifies the segment in the request record.  | X(02)         | 13                                      | NCPST13A        | 61                       | 62                     |
| Diagnosis Code Count                | 491-VE              | Count of diagnosis occurrences.                | 9(02)         | 0-4                                     | NCPST13A        | 63                       | 64                     |
| Diagnosis Code Qualifier (1)        | 492-WE              | Code qualifying the Diagnosis Code.            | X(02)         | See field definition in Data Dictionary | NCPST13A        | 65                       | 66                     |
| Diagnosis Code (1)                  | 424-DO              | Code identifying the diagnosis of the patient. | X(15)         |   | NCPST13A        | 67                       | 81                     |
| Diagnosis Code Qualifier (2)        | 492-WE              | Code qualifying the Diagnosis Code.            | X(02)         | See field definition in Data Dictionary | NCPST13A        | 82                       | 83                     |
| Diagnosis Code (2)                  | 424-DO              | Code identifying the diagnosis of the patient. | X(15)         |   | NCPST13A        | 84                       | 98                     |
| Diagnosis Code Qualifier (3)        | 492-WE              | Code qualifying the Diagnosis Code.            | X(02)         | See field definition in Data Dictionary | NCPST13A        | 99                       | 100                    |
| Diagnosis Code (3)                  | 424-DO              | Code identifying the diagnosis of the patient. | X(15)         |   | NCPST13A        | 101                      | 115                    |
| Diagnosis Code Qualifier (4)        | 492-WE              | Code qualifying the Diagnosis Code.            | X(02)         | See field definition in Data Dictionary | NCPST13A        | 116                      | 117                    |
| Diagnosis Code (4)                  | 424-DO              | Code identifying the diagnosis of the patient. | X(15)         |   | NCPST13A        | 118                      | 132                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Clinical Record</b> |                     |   |               |   |                 |                          |                        |
|-------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Diagnosis Code Qualifier (5)        | 492-WE              | Code qualifying the Diagnosis Code.   | X(02)         | See field definition in Data Dictionary | NCPST13A        | 133                      | 134                    |
| Diagnosis Code (5)                  | 424-DO              | Code identifying the diagnosis of the patient.                                  | X(15)         |   | NCPST13A        | 135                      | 149                    |
| Clinical Information Counter        | 493-XE              | Counter number of clinical information measurement sets/logical groupings.      | 9(02)         | 0-5                                     | NCPST13A        | 150                      | 151                    |
| Measurement Date (1)                | 494-ZE              | Date clinical information was collected or measured.                            | 9(08)         | Format=CCYY MMDD                        | NCPST13A        | 152                      | 159                    |
| Measurement Time (1)                | 495-H1              | Time clinical information was collected or measured.                            | 9(04)         | Format=HHMM                             | NCPST13A        | 160                      | 163                    |
| Measurement Dimension (1)           | 496-H2              | Code indicating the clinical domain of the observed value in Measurement Value. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 164                      | 165                    |
| Measurement Unit (1)                | 497-H3              | Code indicating the metric or English units used with the clinical information. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 166                      | 167                    |
| Measurement Value (1)               | 499-H4              | Actual value of clinical information.   | X(15)         |   | NCPST13A        | 168                      | 182                    |
| Measurement Date (2)                | 494-ZE              | Date clinical information was collected or measured.                            | 9(08)         | Format = CCYYMMDD                       | NCPST13A        | 183                      | 190                    |
| Measurement Time (2)                | 495-H1              | Time clinical information was collected or measured.                            | 9(04)         | Format = HHMM                           | NCPST13A        | 191                      | 193                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Clinical Record</b> |                     |   |               |   |                 |                          |                        |
|-------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Measurement Dimension (2)           | 496-H2              | Code indicating the clinical domain of the observed value in Measurement Value. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 194                      | 196                    |
| Measurement Unit (2)                | 497-H3              | Code indicating the metric or English units used with the clinical information. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 197                      | 198                    |
| Measurement Value (2)               | 499-H4              | Actual value of clinical information.   | X(15)         |   | NCPST13A        | 199                      | 213                    |
| Measurement Date (3)                | 494-ZE              | Date clinical information was collected or measured.                            | 9(08)         | Format = CCYYMMDD                       | NCPST13A        | 214                      | 221                    |
| Measurement Time (3)                | 495-H1              | Time clinical information was collected or measured.                            | 9(04)         | Format = HHMM                           | NCPST13A        | 222                      | 225                    |
| Measurement Dimension (3)           | 496-H2              | Code indicating the clinical domain of the observed value in Measurement Value. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 226                      | 227                    |
| Measurement Unit (3)                | 497-H3              | Code indicating the metric or English units used with the clinical information. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 228                      | 229                    |
| Measurement Value (3)               | 499-H4              | Actual value of clinical information.   | X(15)         |   | NCPST13A        | 230                      | 244                    |
| Measurement Date (4)                | 494-ZE              | Date clinical information was collected or measured.                            | 9(08)         | Format = CCYYMMDD                       | NCPST13A        | 245                      | 252                    |
| Measurement Time (4)                | 495-H1              | Time clinical information was collected or measured.                            | 9(04)         | Format = HHMM                           | NCPST13A        | 253                      | 256                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Transmission Clinical Record</b> |                     |   |               |   |                 |                          |                        |
|-------------------------------------|---------------------|---|---------------|---|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>                     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Measurement Dimension (4)           | 496-H2              | Code indicating the clinical domain of the observed value in Measurement Value. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 257                      | 258                    |
| Measurement Unit (4)                | 497-H3              | Code indicating the metric or English units used with the clinical information. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 259                      | 260                    |
| Measurement Value (4)               | 499-H4              | Actual value of clinical information.   | X(15)         |   | NCPST13A        | 261                      | 275                    |
| Measurement Date (5)                | 494-ZE              | Date clinical information was collected or measured.                            | 9(08)         | Format = CCYYMMDD                       | NCPST13A        | 276                      | 283                    |
| Measurement Time (5)                | 495-H1              | Time clinical information was collected or measured.                            | 9(04)         | Format = HHMM                           | NCPST13A        | 284                      | 287                    |
| Measurement Dimension (5)           | 496-H2              | Code indicating the clinical domain of the observed value in Measurement Value. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 288                      | 289                    |
| Measurement Unit (5)                | 497-H3              | Code indicating the metric or English units used with the clinical information. | X(02)         | See field definition in Data Dictionary | NCPST13A        | 290                      | 291                    |
| Measurement Value (5)               | 499-H4              | Actual value of clinical information.   | X(15)         |   | NCPST13A        | 292                      | 306                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

## Batch Trailer Record

| <i>Batch Trailer Record</i>               |                     |   |               |                     |                 |                          |                        |
|---|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>         | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>                    | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                     | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>           | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | 99 =File Trailer    | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup>       | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | Spaces              | NCPKFLAT        | 27                       | 28                     |
| Version <sup>*1</sup>                     | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                   | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>                 | 806-5C              | Number assigned by processor. Matches header.   | 9(07)         |                     | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number <sup>*</sup> | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         | Spaces              | NCPKFLAT        | 37                       | 46                     |
| Group Indicator <sup>*1</sup>             | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                   | NCPKFLAT        | 47                       | 47                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).

| <b>Batch Trailer Record</b>       |                     |   |                  |                     |                     |                          |                        |
|-----------------------------------|---------------------|---|------------------|---------------------|---------------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>                    | <b>Format</b>    | <b>Valid Values</b> | <b>Copybook</b>     | <b>Starting Position</b> | <b>Ending Position</b> |
| Filler <sup>1</sup>               | N/A                 | Reserved for future use.                      | X(13)            | Spaces              | NCPKFLAT            | 48                       | 60                     |
| Segment Identification            | 111-AM              | Identifies the segment in the request record. | X(02)            | 99                  | NCPSB99A            | 61                       | 62                     |
| Batch Number <sup>*</sup>         | 806-5C              | Number assigned by processor. Matches header. | 9(07)            |                     | NCPSB99A            | 63                       | 69                     |
| Record Count                      | 751                 | Record count within batch file.               | 9(10)            |                     | NCPSB99A            | 70                       | 79                     |
| <del>Message</del>                | <del>504-F4</del>   | <del>Free form message.</del>                 | <del>X(35)</del> |                     | <del>NCPSB99A</del> | <del>80</del>            | <del>144</del>         |
| <u>Contractor number</u>          | <u>N/A</u>          | <u>Unique contractor number used by COBA</u>  | <u>X(09)</u>     |                     | <u>NCPSB99A</u>     | <u>80</u>                | <u>88</u>              |
| <u>File creation date</u>         | <u>N/A</u>          | <u>Date file was created in julian format</u> | <u>9(05)</u>     |                     | <u>NCPSB99A</u>     | <u>89</u>                | <u>93</u>              |
| <u>Sequence number</u>            | <u>N/A</u>          |   | <u>9(05)</u>     |                     | <u>NCPSB99A</u>     | <u>94</u>                | <u>98</u>              |
| <u>Data center Id</u>             | <u>N/A</u>          | <u>Unique data center id</u>                  | <u>9(02)</u>     |                     | <u>NCPSB99A</u>     | <u>99</u>                | <u>100</u>             |
| <u>Test/Prod Indicator</u>        | <u>N/A</u>          |   | <u>X(01)</u>     |                     | <u>NCPSB99A</u>     | <u>101</u>               | <u>101</u>             |
| <u>Message</u>                    | <u>504-F4</u>       | <u>Free form message.</u>                     | <u>X(13)</u>     |                     | <u>NCPSB99A</u>     | <u>102</u>               | <u>114</u>             |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

<sup>2</sup> Contains a value that is not on the list in the Data Dictionary (ViPS Segment Record and Transmission Prior Auth Record only).



## About the Batch Response (FFF File Layout)

NCPDP batch responses are generated for all NCPDP transmissions that are received into VMS, but only after they are accepted by the NCPDP inbound translator. Misdirected claims are included in this process. There are two levels of NCPDP batch responses, transmission and transaction. All transactions (up to 4) in the transmission are treated as one claim, while each transmission is treated as a separate claim.

**Note:** An NCPDP transaction is equivalent to a Medicare line item. An NCPDP transmission is equivalent to a Medicare claim.

When an IG, VMS or DMERC level edit error is detected on the Batch Header Segment (B00), transaction Header Segment (T00), Patient Segment (T01) or Insurance Segment (T04), the transmission is rejected. When an IG, VMS or DMERC level edit error is detected on all of the other segments (T02, T03, T05, T06, T07, T08, T09, T10, T11, T12 or T13), the transaction is rejected

For every batch response file, there is always a Batch Header (B00) and a Batch Trailer (B99).

## Batch Header Record – Batch Response

| <i>Batch Header Record – Batch Responses</i> |                     |   |               |                           |                 |                          |                        |
|--|---------------------|---|---------------|---------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>            | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>       | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                                   | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                           | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*                          | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | 00 =File Control (Header) | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*                      | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | Spaces                    | NCPKFLAT        | 27                       | 28                     |
| Version**1                                   | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                         | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                                | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                           | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*                | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         | Spaces                    | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**1                           | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                         | NCPKFLAT        | 47                       | 47                     |
| Filler**1                                    | N/A                 | Reserved for future use.  | X(13)         | Spaces                    | NCPKFLAT        | 48                       | 60                     |

| <b>Batch Header Record – Batch Responses</b> |                     |   |               |  |                 |                          |                        |
|--|---------------------|---|---------------|--|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>            | <b>Field Number</b> | <b>Definition of Field</b>                        | <b>Format</b> | <b>Valid Values</b>                          | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identifier                           | 701                 | Identifies the segment in the request record.     | X(02)         | 00 =File Control (Header)                    | NCPSB00A        | 61                       | 62                     |
| Transmission Type                            | 880-K6              | Defines the Type of transmission being sent.      | X(01)         | T = Transaction<br>R = Response<br>E = Error | NCPSB00A        | 63                       | 63                     |
| Sender ID                                    | 880-K1              | Carrier number.                                   | X(24)         |  | NCPSB00A        | 64                       | 87                     |
| Batch Number                                 | 806-5C              | 806-5C from the B00 request batch header segment. | X(07)         |  | NCPSB00A        | 88                       | 94                     |
| Creation Date                                | 880-K2              | System date in CCYYMMDD format.                   | 9(08)         |  | NCPSB00A        | 95                       | 102                    |
| Creation Time                                | 880-K3              | System time HHMM format.                          | X(04)         |  | NCPSB00A        | 103                      | 106                    |
| File Type                                    | 702                 | 702 from the B00 request batch header segment.    | X(01)         |  | NCPSB00A        | 107                      | 107                    |
| Version/Release Number                       | 102-A2              | 102-A2 from the B00 request batch header segment. | X(02)         |  | NCPSB00A        | 108                      | 109                    |
| Receiver ID                                  | 880-K7              | 880-K1 from the B00 request batch header segment. | X(24)         |  | NCPSB00A        | 110                      | 133                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Batch Header Record – Batch Responses</b> |                     |  |               |                     |                 |                          |                        |
|--|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>            | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Receipt Date                                 | N/A                 | <p>The Receipt Date is contains one of the following:</p> <ul style="list-style-type: none"> <li>1) Date from PARM0101 for DMERDIDA</li> <li>2) Date from PARM020 for DMERID1</li> <li>3) System Date</li> </ul> <p><b>Note:</b> If the date from DMERDIDA is available, it will be moved. If not and the date from DMERRID1 is available, it will be moved. If either date is not available, the system date will be moved.</p> | X(08)         |                     | NCPSB00A        | 134                      | 141                    |

## Transmission Level Reject & Transaction Level Reject

When the transmission and transaction are both rejected, a Response Header Segment (R00) and Response Status Segment (R21) are created. There can be up to four R21 segments in a batch response. Since the transmission is rejected, all associated transactions are rejected with the appropriate reject code(s). When an edit error is detected on the B00, T00, T01 or T04 segments, the associated reject code(s) are reported on every Response Status Segments (R21).

### Response Header Record

| <i>Response Header Record</i>     |                     |   |               |                         |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.                            | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*               | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1. | X(02)         | 00                      | NCPKFLAT        | 27                       | 28                     |
| Version**1                        | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Header Record</b>     |                     |   |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Transaction Reference Number *    | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         | Spaces              | NCPKFLAT        | 37                       | 46                     |
| Group Indicator * <sup>1</sup>    | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                   | NCPKFLAT        | 47                       | 47                     |
| Filler* <sup>1</sup>              | N/A                 | Reserved for future use.  | X(13)         | Spaces              | NCPKFLAT        | 48                       | 60                     |
| Version/Release Number            | 102-A2              | 102-A2 from the T00 request segment.  | X(02)         |                     | NCPSR00A        | 61                       | 62                     |
| Transaction Code                  | 103-A3              | 103-A3 from the T00 request segment.  | X(02)         |                     | NCPSR00A        | 63                       | 64                     |
| Transaction Count                 | 109-A9              | 109-A9 from the T00 request segment.  | X(01)         |                     | NCPSR00A        | 65                       | 65                     |
| Header Response Status            | 501-F1              |   | X(01)         | R = Rejected        | NCPSR00A        | 66                       | 66                     |
| Service Provider ID Qualifier     | 202-B2              | 202-B2 from the T00 request segment.  | X(02)         |                     | NCPSR00A        | 67                       | 68                     |
| Service Provider ID               | 201-B1              | 201-B1 from the T00 request segment.  | X(15)         |                     | NCPSR00A        | 69                       | 83                     |
| Date of Service                   | 401-D1              | 401-D1 from the T00 request segment.  | 9(08)         |                     | NCPSR00A        | 84                       | 91                     |

### Response Status Record

| <b>Response Status Record</b>     |                     |   |               |                         |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*               | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 21 = Response Status    | NCPKFLAT        | 27                       | 28                     |
| Version**1                        | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*     | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         | Spaces                  | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**1                | N/A                 | This field is used to indicate a group of related segments.   | X(01)         | N                       | NCPKFLAT        | 47                       | 47                     |
| Filler**1                         | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |
| Segment Identification            | 111-AM              | Identifies the segment in the request record.   | X(02)         | 21 = Response Status    | NCPSR21A        | 61                       | 62                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Status Record</b>         |                     |  |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Transaction Response Status           | 112-AN              | Code indicating the status of the transaction.   | X(01)         | R = Rejected        | NCPSR21A        | 63                       | 63                     |
| Authorization Number                  | 503-F3              | Number assigned by the processor to identify an authorized transaction.  | X(20)         | Spaces              | NCPSR21A        | 64                       | 83                     |
| Reject Count                          | 510-FA              | Number of reject codes for the transaction. Maximum of 5.<br><br>If the value is zero, the field is initialized to spaces.   | 9(02)         |                     | NCPSR21A        | 84                       | 85                     |
| Reject Code (1)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 86                       | 88                     |
| Reject Field Occurrence Indicator (1) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 89                       | 90                     |
| Reject Code (2)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 91                       | 93                     |



| <b>Response Status Record</b>         |                     |  |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Reject Field Occurrence Indicator (2) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 94                       | 95                     |
| Reject Code (3)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 96                       | 98                     |
| Reject Field Occurrence Indicator (3) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 99                       | 100                    |
| Reject Code (4)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 101                      | 103                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Status Record</b>         |                     |  |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Reject Field Occurrence Indicator (4) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 104                      | 105                    |
| Reject Code (5)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 106                      | 108                    |
| Reject Field Occurrence Indicator (5) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 109                      | 110                    |
| Approved Message Code Count           | 547-5F              | Count of the 'Approved Message Code' occurrences.  | 9(02)         | Spaces              | NCPSR21A        | 111                      | 112                    |
| Approved Message Code (1)             | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up.   | X(03)         | Spaces              | NCPSR21A        | 113                      | 115                    |

| <b>Response Status Record</b>     |                     |  |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Approved Message Code (2)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 116                      | 118                    |
| Approved Message Code (3)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 119                      | 121                    |
| Approved Message Code (4)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 122                      | 124                    |
| Approved Message Code (5)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 125                      | 127                    |
| Additional Message Information    | 526-FQ              | Free text message.   | X(200)        | Spaces              | NCPSR21A        | 128                      | 327                    |
| Help Desk Phone Number Qualifier  | 549-7F              | Code qualifying the phone number in the 'Help Desk Phone Number'.                                | X(02)         | Spaces              | NCPSR21A        | 328                      | 329                    |
| Help Desk Phone Number            | 550-8F              | 10-digit phone number of the help desk.  | X(18)         | Spaces              | NCPSR21A        | 330                      | 347                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

## Transmission Level Accepted & Transaction Level Reject

When the transmission is accepted and the transaction is rejected, a Response Header Segment (R00), Response Status Segment (R21) and Response Claim Segment (R22) are created. There can be up to four R21 and R22 segments in a batch response. When one transaction is rejected, all transactions in the transmission are rejected with the appropriate reject code(s).

### Response Header Record

| <i>Response Header Record</i>     |                     |   |               |                         |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*               | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 00                      | NCPKFLAT        | 27                       | 28                     |
| Version**1                        | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*     | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         | Spaces                  | NCPKFLAT        | 37                       | 46                     |

| <b>Response Header Record</b>     |                     |   |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>                                  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Group Indicator <sup>*1</sup>     | N/A                 | This field is used to indicate a group of related segments. | X(01)         | Y                   | NCPKFLAT        | 47                       | 47                     |
| Filler <sup>*1</sup>              | N/A                 | Reserved for future use.                                    | X(13)         | Spaces              | NCPKFLAT        | 48                       | 60                     |
| Version/Release Number            | 102-A2              | 102-A2 from the T00 request.                                | X(02)         |                     | NCPSR00A        | 61                       | 62                     |
| Transaction Code                  | 103-A3              | 103-A3 from the T00 request.                                | X(02)         |                     | NCPSR00A        | 63                       | 64                     |
| Transaction Count                 | 109-A9              | 109-A9 from the T00 request.                                | X(01)         |                     | NCPSR00A        | 65                       | 65                     |
| Header Response Status            | 501-F1              |   | X(01)         | A = Accepted        | NCPSR00A        | 66                       | 66                     |
| Service Provider ID Qualifier     | 202-B2              | 202-B2 from the T00 request.                                | X(02)         |                     | NCPSR00A        | 67                       | 68                     |
| Service Provider ID               | 201-B1              | 201-B1 from the T00 request.                                | X(15)         |                     | NCPSR00A        | 69                       | 83                     |
| Date of Service                   | 401-D1              | 401-D1 from the T00 request.                                | 9(18)         |                     | NCPSR00A        | 84                       | 91                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

### Response Status Record

| <b>Response Status Record</b>     |                     |   |               |                         |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*               | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 21 = Response Status    | NCPKFLAT        | 27                       | 28                     |
| Version**1                        | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*     | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         | Spaces                  | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**1                | N/A                 | This field is used to indicate a group of related segments.   | X(01)         | Y                       | NCPKFLAT        | 47                       | 47                     |
| Filler**1                         | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |
| Segment Identification            | 111-AM              | Identifies the segment in the request record.   | X(02)         | 21 = Response Status    | NCPSR21A        | 61                       | 62                     |
| Transaction Response Status       | 112-AN              | Code indicating the status of the transaction.  | X(01)         | R = Rejected            | NCPSR21A        | 63                       | 63                     |

| <b>Response Status Record</b>         |                     |  |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Authorization Number                  | 503-F3              | Number assigned by the processor to identify an authorized transaction.  | X(20)         | Spaces              | NCPSR21A        | 64                       | 83                     |
| Reject Count                          | 510-FA              | Number of reject codes for the transaction. Maximum of 5.<br><br>If the value is zero, the field is initialized to spaces.   | 9(02)         |                     | NCPSR21A        | 84                       | 85                     |
| Reject Code (1)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 86                       | 88                     |
| Reject Field Occurrence Indicator (1) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 89                       | 90                     |
| Reject Code (2)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 91                       | 93                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Status Record</b>         |                     |  |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Reject Field Occurrence Indicator (2) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 94                       | 95                     |
| Reject Code (3)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 96                       | 98                     |
| Reject Field Occurrence Indicator (3) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 99                       | 100                    |
| Reject Code (4)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 101                      | 103                    |



| <b>Response Status Record</b>         |                     |  |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Reject Field Occurrence Indicator (4) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 104                      | 105                    |
| Reject Code (5)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.  | X(03)         |                     | NCPSR21A        | 106                      | 108                    |
| Reject Field Occurrence Indicator (5) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields.<br><br>If the value is zero, the field is initialized to spaces. | 9(02)         |                     | NCPSR21A        | 109                      | 110                    |
| Approved Message Code Count           | 547-5F              | Count of the 'Approved Message Code' occurrences.  | 9(02)         | Spaces              | NCPSR21A        | 111                      | 112                    |
| Approved Message Code (1)             | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up.   | X(03)         | Spaces              | NCPSR21A        | 113                      | 115                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Status Record</b>     |                     |  |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Approved Message Code (2)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 116                      | 118                    |
| Approved Message Code (3)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 119                      | 121                    |
| Approved Message Code (4)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 122                      | 124                    |
| Approved Message Code (5)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 125                      | 127                    |
| Additional Message Information    | 526-FQ              | Free text message.   | X(200)        | Spaces              | NCPSR21A        | 128                      | 327                    |
| Help Desk Phone Number Qualifier  | 549-7F              | Code qualifying the phone number in the 'Help Desk Phone Number'.                                | X(02)         | Spaces              | NCPSR21A        | 328                      | 329                    |
| Help Desk Phone Number            | 550-8F              | 10-digit phone number of the help desk.  | X(18)         | Spaces              | NCPSR21A        | 330                      | 347                    |

### Response Claim Record

| <b>Response Claim Record</b>      |                     |   |               |                         |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*               | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 22 = Response Claim     | NCPKFLAT        | 27                       | 28                     |
| Version**1                        | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*     | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         | Spaces                  | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**1                | N/A                 | This field is used to indicate a group of related segments.   | X(01)         | Y                       | NCPKFLAT        | 47                       | 47                     |
| Filler**1                         | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |
| Segment Identification            | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 22 = Response Status    | NCPSR22A        | 61                       | 62                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Claim Record</b>                    |                     |  |               |                     |                 |                          |                        |
|---|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>               | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Prescription/Service Reference Number Qualifier | 455-EM              | 455-EM from the T07 request segment.   | X(01)         |                     | NCPSR22A        | 63                       | 63                     |
| Prescription/Service Reference Number           | 402-D2              | 402-D2 from the T07 request segment.   | 9(07)         |                     | NCPSR22A        | 64                       | 70                     |
| Preferred Product Count                         | 551-9F              | Count of preferred product occurrences.  | 9(02)         | Spaces              | NCPSR22A        | 71                       | 72                     |
| Preferred Product ID Qualifier (1)              | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 73                       | 74                     |
| Preferred Product ID (1)                        | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 75                       | 93                     |
| Preferred product Incentive (1)                 | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 94                       | 101                    |
| Preferred Product Co-pay Incentive (1)          | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 102                      | 109                    |
| Preferred Product Description (1)               | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 110                      | 149                    |
| Preferred Product ID Qualifier (2)              | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 150                      | 151                    |
| Preferred Product ID (2)                        | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 152                      | 170                    |
| Preferred product Incentive (2)                 | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 171                      | 178                    |
| Preferred Product Co-pay Incentive (2)          | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 179                      | 186                    |

| <b>Response Claim Record</b>           |                     |  |               |                     |                 |                          |                        |
|--|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>      | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Preferred Product Description (2)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 187                      | 226                    |
| Preferred Product ID Qualifier (3)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 227                      | 228                    |
| Preferred Product ID (3)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 229                      | 247                    |
| Preferred product Incentive (3)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 248                      | 255                    |
| Preferred Product Co-pay Incentive (3) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 256                      | 263                    |
| Preferred Product Description (3)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 264                      | 303                    |
| Preferred Product ID Qualifier (4)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 304                      | 305                    |
| Preferred Product ID (4)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 306                      | 324                    |
| Preferred product Incentive (4)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 325                      | 332                    |
| Preferred Product Co-pay Incentive (4) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 333                      | 340                    |
| Preferred Product Description (4)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 341                      | 380                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Claim Record</b>           |                     |  |               |                     |                 |                          |                        |
|--|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>      | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Preferred Product ID Qualifier (5)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 381                      | 382                    |
| Preferred Product ID (5)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 383                      | 401                    |
| Preferred product Incentive (5)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 402                      | 409                    |
| Preferred Product Co-pay Incentive (5) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 410                      | 417                    |
| Preferred Product Description (5)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 418                      | 457                    |
| Preferred Product ID Qualifier (6)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 458                      | 459                    |
| Preferred Product ID (6)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 460                      | 478                    |
| Preferred product Incentive (6)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 479                      | 486                    |
| Preferred Product Co-pay Incentive (6) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 487                      | 494                    |
| Preferred Product Description (6)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 495                      | 534                    |

## Transmission Level Accepted & Transaction Level Captured

When the transmission is accepted and the transaction is captured, a Response Header Segment (R00), Response Status Segment (R21) and Response Claim Segment (R22) are created. A transaction that is captured indicates that there were no IG, VMS or DMERC level edits on the T02, T03, T05, T06, T07, T08, T09, T10, T11, T12 or T13 segments. There can be up to four R21 and R22 segments in a batch transmission response.

### Response Header Record

| <i>Response Header Record</i>       |                     |   |               |                         |                 |                          |                        |
|-------------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>   | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID <sup>*</sup>              | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.                            | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier <sup>*</sup>     | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification <sup>*</sup> | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1. | X(02)         | 00                      | NCPKFLAT        | 27                       | 28                     |
| Version <sup>**1</sup>              | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number <sup>*</sup>           | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Header Record</b>     |                     |   |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Transaction Reference Number *    | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         | Spaces              | NCPKFLAT        | 37                       | 46                     |
| Group Indicator * <sup>1</sup>    | N/A                 | This field is used to indicate a group of related segments.   | X(01)         | Y                   | NCPKFLAT        | 47                       | 47                     |
| Filler * <sup>1</sup>             | N/A                 | Reserved for future use.  | X(13)         | Spaces              | NCPKFLAT        | 48                       | 60                     |
| Version/Release Number            | 102-A2              | 102-A2 from the T00 request.  | X(02)         |                     | NCPSR00A        | 61                       | 62                     |
| Transaction Code                  | 103-A3              | 103-A3 from the T00 request.  | X(02)         |                     | NCPSR00A        | 63                       | 64                     |
| Transaction Count                 | 109-A9              | 109-A9 from the T00 request.  | X(01)         |                     | NCPSR00A        | 65                       | 65                     |
| Header Response Status            | 501-F1              |   | X(01)         | A = Accepted        | NCPSR00A        | 66                       | 66                     |
| Service Provider ID Qualifier     | 202-B2              | 202-B2 from the T00 request.  | X(02)         |                     | NCPSR00A        | 67                       | 68                     |
| Service Provider ID               | 201-B1              | 201-B1 from the T00 request.  | X(15)         |                     | NCPSR00A        | 69                       | 83                     |
| Date of Service                   | 401-D1              | 401-D1 from the T00 request.  | 9(18)         |                     | NCPSR00A        | 84                       | 91                     |



### Response Status Record

| <b>Response Status Record</b>     |                     |   |               |                         |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*               | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 21 = Response Status    | NCPKFLAT        | 27                       | 28                     |
| Version**1                        | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*     | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         | Spaces                  | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**1                | N/A                 | This field is used to indicate a group of related segments.   | X(01)         | Y                       | NCPKFLAT        | 47                       | 47                     |
| Filler**1                         | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |
| Segment Identification            | 111-AM              | Identifies the segment in the request record.   | X(02)         | 21 = Response Status    | NCPSR21A        | 61                       | 62                     |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Status Record</b>         |                     |   |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Transaction Response Status           | 112-AN              | Code indicating the status of the transaction.  | X(01)         | C = Captured        | NCPSR21A        | 63                       | 63                     |
| Authorization Number                  | 503-F3              | Number assigned by the processor to identify an authorized transaction.   | X(20)         | Spaces              | NCPSR21A        | 64                       | 83                     |
| Reject Count                          | 510-FA              | Number of reject codes for the transaction. Maximum of 5.   | 9(02)         | Spaces              | NCPSR21A        | 84                       | 85                     |
| Reject Code (1)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.                                   | X(03)         | Spaces              | NCPSR21A        | 86                       | 88                     |
| Reject Field Occurrence Indicator (1) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields. | 9(02)         | Spaces              | NCPSR21A        | 89                       | 90                     |
| Reject Code (2)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.                                   | X(03)         | Spaces              | NCPSR21A        | 91                       | 93                     |

| <b>Response Status Record</b>         |                     |   |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Reject Field Occurrence Indicator (2) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields. | 9(02)         | Spaces              | NCPSR21A        | 94                       | 95                     |
| Reject Code (3)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.                                   | X(03)         | Spaces              | NCPSR21A        | 96                       | 98                     |
| Reject Field Occurrence Indicator (3) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields. | 9(02)         | Spaces              | NCPSR21A        | 99                       | 100                    |
| Reject Code (4)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.                                   | X(03)         | Spaces              | NCPSR21A        | 101                      | 103                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Status Record</b>         |                     |   |               |                     |                 |                          |                        |
|---------------------------------------|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>     | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Reject Field Occurrence Indicator (4) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields. | 9(02)         | Spaces              | NCPSR21A        | 104                      | 105                    |
| Reject Code (5)                       | 511-FB              | Reject code associated with the error encountered. For a transaction that has no errors, the reject code is 84. If the error has no reject code assigned to it, 00 is moved. The reject codes are unique.                                   | X(03)         | Spaces              | NCPSR21A        | 106                      | 108                    |
| Reject Field Occurrence Indicator (5) | 546-4F              | Identifies the counter number or occurrence of the field that is being rejected. If the same reject code is on multiple occurrences, the initial occurrence containing the replicate reject code is used. Only applies to repeating fields. | 9(02)         | Spaces              | NCPSR21A        | 109                      | 110                    |
| Approved Message Code Count           | 547-5F              | Count of the 'Approved Message Code' occurrences.   | 9(02)         | Spaces              | NCPSR21A        | 111                      | 112                    |
| Approved Message Code (1)             | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up.  | X(03)         | Spaces              | NCPSR21A        | 113                      | 115                    |
| Approved Message Code (2)             | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up.  | X(03)         | Spaces              | NCPSR21A        | 116                      | 118                    |

| <b>Response Status Record</b>     |                     |  |               |                     |                 |                          |                        |
|-----------------------------------|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Approved Message Code (3)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 119                      | 121                    |
| Approved Message Code (4)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 122                      | 124                    |
| Approved Message Code (5)         | 548-6F              | Message code, on an approved claims/service, communicating the need for an additional follow-up. | X(03)         | Spaces              | NCPSR21A        | 125                      | 127                    |
| Additional Message Information    | 526-FQ              | Free text message.   | X(200)        | Spaces              | NCPSR21A        | 128                      | 327                    |
| Help Desk Phone Number Qualifier  | 549-7F              | Code qualifying the phone number in the 'Help Desk Phone Number'.                                | X(02)         | Spaces              | NCPSR21A        | 328                      | 329                    |
| Help Desk Phone Number            | 550-8F              | 10-digit phone number of the help desk.  | X(18)         | Spaces              | NCPSR21A        | 330                      | 347                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

### Response Claim Record

| <b>Response Claim Record</b>      |                     |   |               |                         |                 |                          |                        |
|-----------------------------------|---------------------|---|---------------|-------------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b> | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b>     | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                        | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                         | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*               | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | G1 = Detail Data Record | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*           | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 22 = Response Claim     | NCPKFLAT        | 27                       | 28                     |
| Version**1                        | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                       | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                     | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                         | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*     | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1. | X(10)         | Spaces                  | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**1                | N/A                 | This field is used to indicate a group of related segments.   | X(01)         | Y                       | NCPKFLAT        | 47                       | 47                     |
| Filler**1                         | N/A                 | Reserved for future use.  | X(13)         | Spaces                  | NCPKFLAT        | 48                       | 60                     |
| Segment Identification            | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | 22 = Response Status    | NCPSR22A        | 61                       | 62                     |

| <b>Response Claim Record</b>                    |                     |  |               |                     |                 |                          |                        |
|---|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>               | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Prescription/Service Reference Number Qualifier | 455-EM              | 455-EM from the T07 request segment.   | X(01)         |                     | NCPSR22A        | 63                       | 63                     |
| Prescription/Service Reference Number           | 402-D2              | 402-D2 from the T07 request segment.   | 9(07)         |                     | NCPSR22A        | 64                       | 70                     |
| Preferred Product Count                         | 551-9F              | Count of preferred product occurrences.  | 9(02)         | Spaces              | NCPSR22A        | 71                       | 72                     |
| Preferred Product ID Qualifier (1)              | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 73                       | 74                     |
| Preferred Product ID (1)                        | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 75                       | 93                     |
| Preferred product Incentive (1)                 | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 94                       | 101                    |
| Preferred Product Co-pay Incentive (1)          | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 102                      | 109                    |
| Preferred Product Description (1)               | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 110                      | 149                    |
| Preferred Product ID Qualifier (2)              | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 150                      | 151                    |
| Preferred Product ID (2)                        | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 152                      | 170                    |
| Preferred product Incentive (2)                 | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 171                      | 178                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

| <b>Response Claim Record</b>           |                     |  |               |                     |                 |                          |                        |
|--|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>      | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Preferred Product Co-pay Incentive (2) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 179                      | 186                    |
| Preferred Product Description (2)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 187                      | 226                    |
| Preferred Product ID Qualifier (3)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 227                      | 228                    |
| Preferred Product ID (3)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 229                      | 247                    |
| Preferred product Incentive (3)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 248                      | 255                    |
| Preferred Product Co-pay Incentive (3) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 256                      | 263                    |
| Preferred Product Description (3)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 264                      | 303                    |
| Preferred Product ID Qualifier (4)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 304                      | 305                    |
| Preferred Product ID (4)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 306                      | 324                    |
| Preferred product Incentive (4)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 325                      | 332                    |
| Preferred Product Co-pay Incentive (4) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 333                      | 340                    |
| Preferred Product Description (4)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 341                      | 380                    |



| <b>Response Claim Record</b>           |                     |  |               |                     |                 |                          |                        |
|--|---------------------|--|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>      | <b>Field Number</b> | <b>Definition of Field</b>   | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Preferred Product ID Qualifier (5)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 381                      | 382                    |
| Preferred Product ID (5)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 383                      | 401                    |
| Preferred product Incentive (5)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 402                      | 409                    |
| Preferred Product Co-pay Incentive (5) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 410                      | 417                    |
| Preferred Product Description (5)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 418                      | 457                    |
| Preferred Product ID Qualifier (6)     | 552-AR              | Code qualifying the type of product ID submitted in 'Preferred Product ID' (553-AR). | X(02)         | Spaces              | NCPSR22A        | 458                      | 459                    |
| Preferred Product ID (6)               | 553-AR              | Alternate product recommended by the plan.   | X(19)         | Spaces              | NCPSR22A        | 460                      | 478                    |
| Preferred product Incentive (6)        | 554-AS              | Amount of pharmacy incentive available for substitution of preferred product.        | S9(6)V99      | Spaces              | NCPSR22A        | 479                      | 486                    |
| Preferred Product Co-pay Incentive (6) | 555-AT              | Amount of patient's co-pay/cost-share incentive for preferred product.               | S9(6)V99      | Spaces              | NCPSR22A        | 487                      | 494                    |
| Preferred Product Description (6)      | 556-AU              | Free text message.   | X(40)         | Spaces              | NCPSR22A        | 495                      | 534                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

### Batch Trailer Record – Batch Response

| <i>Batch Trailer Record – Batch Response</i> |                     |   |               |                     |                 |                          |                        |
|--|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>            | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Sender ID*                                   | 880-K1              | Identification number assigned to the sender of the data by the processor of the data.  | X(24)         |                     | NCPKFLAT        | 1                        | 24                     |
| Segment Identifier*                          | 701                 | Unique record type required on Batch Transaction Standard.  | X(02)         | 99 = File Trailer   | NCPKFLAT        | 25                       | 26                     |
| Segment Identification*                      | 111-AM              | Identifies the segment in the request record. This field is only populated on records with Segment Identifier G1.   | X(02)         | Spaces              | NCPKFLAT        | 27                       | 28                     |
| Version**1                                   | N/A                 | Represents the current version of VIPs NCPDP software that is being used.   | X(01)         | A                   | NCPKFLAT        | 29                       | 29                     |
| Batch Number*                                | 806-5C              | Number assigned by processor. Matches trailer record.   | 9(07)         |                     | NCPKFLAT        | 30                       | 36                     |
| Transaction Reference Number*                | 880-K5              | Number assigned by provider to each transaction record. This number is unique to each set of flat file records that represent a single claim. This field is only populated on records with Segment Identifier G1.       | X(10)         | Spaces              | NCPKFLAT        | 37                       | 46                     |
| Group Indicator**1                           | N/A                 | This field is used to indicate a group of related segments. These segments together represent the equivalent of 1 claim line. This field is only populated on records with Segment Identification '07' (claim segment). | X(01)         | N                   | NCPKFLAT        | 47                       | 47                     |
| Filler**1                                    | N/A                 | Reserved for future use.  | X(13)         | Spaces              | NCPKFLAT        | 48                       | 60                     |

| <b>Batch Trailer Record – Batch Response</b> |                     |   |               |                     |                 |                          |                        |
|--|---------------------|---|---------------|---------------------|-----------------|--------------------------|------------------------|
| <b>NCPDP Data Dictionary Name</b>            | <b>Field Number</b> | <b>Definition of Field</b>  | <b>Format</b> | <b>Valid Values</b> | <b>Copybook</b> | <b>Starting Position</b> | <b>Ending Position</b> |
| Segment Identifier                           | 701                 | Identifies the segment in the request record.                               | X(02)         | 99 = File Trailer   | NCPSB99A        | 61                       | 62                     |
| Batch Number                                 | 806-5C              | 806-5C from the b00 request batch header segment.                           | X(07)         |                     | NCPSB99A        | 63                       | 69                     |
| Record Count                                 | 751                 | The total number of records. B00, b99, the sum of all R00s, R21s, and R22s. | 9(10)         |                     | NCPSB99A        | 70                       | 79                     |
| Message                                      | 504-F4              | Free text message.  | X(35)         | Spaces              | NCPSB99A        | 80                       | 114                    |

\* Part of the key portion of the portion of the flat file record format; present on every flat file record.

<sup>1</sup> ViPS generated; does not correspond to any NCPDP field name.

**Notes:**