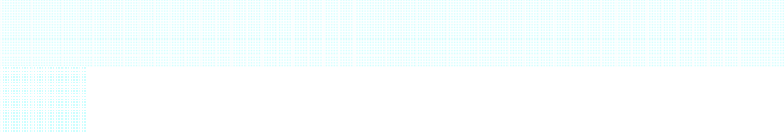
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **EDI 834 Transaction Set File Layout** | | | | | | | | | | | | |  |
| Data Field | Level | Loop | Position | Segment | Reference | Segment | Data Element | Data Element | Requirement | Attribute | | Comments | Mapping Notes |
| Values | ID | Designator | Name | Description | Min | Max |
|  | | | | | | | | | | | | |  |
| ISA |  | Interchange |  | **ISA** |  | **Interchange Control Header** | |  | Required |  |  | Identifies an interchange of functional | ISA\*00\* \*00\* |
|  | Header |  |  | |  | groups and interchange control data. | \*30\*141788609\*30\*123456789\*000309\*13 |
|  |  |  |  | |  |  | 56\*U\*00401\*000000001\*1\*P\*:~ |
|  |  |  |  |  | ISA01 |  | Author Info Qualifier | Author Information Qualifier | M | 2 | 2 | 00 = No Authorization Information Present | Set to 00 (zero zero) |
|  |  |  |  |  |  |  | 03 = Additional Data Identification |  |
|  |  |  |  |  | ISA02 |  | Author Information | Authorization Information | M | 10 | 10 |  | n/a |
|  |  |  |  |  | ISA03 |  | Security Info Qual | Security Information Qualifier | M | 2 | 2 | 00 = No Security Information Present | Set to 00 (zero zero) |
|  |  |  |  |  |  |  | 01 = Password |  |
|  |  |  |  |  | ISA04 |  | Security Information | Security Information | M | 10 | 10 |  | n/a |
|  |  |  |  |  | ISA05 |  | Interchange Id Qual | Interchange Id Qualifier | M | 2 | 2 | 01 = Duns Number | Set to 30 |
|  |  |  |  |  |  |  | 14 = Duns Plus Prefix |  |
|  |  |  |  |  |  |  | 20 = Health Industry Number |  |
|  |  |  |  |  |  |  | 27 = Carrier Identification Num |  |
|  |  |  |  |  |  |  | 28 = FIIN Number |  |
|  |  |  |  |  |  |  | 29 = Medicare Provider Num |  |
|  |  |  |  |  |  |  | 30 = Federal Tax Id Num |  |
|  |  |  |  |  |  |  | 33 = NAIC Company Code |  |
|  |  |  |  |  |  |  | ZZ = Mutually Defined |  |
|  |  |  |  |  | ISA06 |  | Interchange Sender Id | Interchange Sender Id | M | 15 | 15 |  | Set to 146013200 |
|  |  |  |  |  | ISA07 |  | Interchange ID Qual | Interchange Id Qualifier | M | 2 | 2 | 01 = Duns Number | Set to 30 |
|  |  |  |  |  |  |  | 14 = Duns Plus Prefix |  |
|  |  |  |  |  |  |  | 20 = Health Industry Number |  |
|  |  |  |  |  |  |  | 27 = Carrier Identification Num |  |
|  |  |  |  |  |  |  | 28 = FIIN Number |  |
|  |  |  |  |  |  |  | 29 = Medicare Provider Num |  |
|  |  |  |  |  |  |  | 30 = Federal Tax Id Num |  |
|  |  |  |  |  |  |  | 33 = NAIC Company Code |  |
|  |  |  |  |  |  |  | ZZ = Mutually Defined |  |
|  |  |  |  |  | ISA08 |  | Interchange Receiver Id | Interchange Receiver Id | M | 15 | 15 | In absence of a value from the Carrier, | Set to Trading partner ID |
|  |  |  |  |  |  |  | defaulted to the Benefit Plan Name. |  |
|  |  |  |  |  | ISA09 |  | Interchange Date | Interchange Date | M | 8 | 8 | CCYYMMDD | System generated. |
|  |  |  |  |  |  |  |  | Format: yymmdd |
|  |  |  |  |  | ISA10 |  | Interchange Time | Interchange Time | M | 4 | 4 | HHMM | System generated. |
|  |  |  |  |  |  |  |  | Format: hhmm |
|  |  |  |  |  | ISA11 |  | Inter Ctrl Stand Ident | Interchange Control Standards | M | 1 | 1 | U = US EDI ASC X12, TDCC, and USC | Set to U |
|  |  |  | Identifier |  |  |  |  |  |
|  |  |  |  |  | ISA12 |  | Inter Ctrl Version Num | Interchange Control Version Number | M | 5 | 5 |  | Set to 00501 |
|  |  |  |  |  | ISA13 |  | Inter Ctrl Number | Interchange Control Number | M | 9 | 9 |  | System generated |
|  |  |  |  |  | ISA14 |  | Ack Requested | Acknowledgement Requested | M | 1 | 1 | 0 = No Acknowledgement Requested | Set to 1 |
|  |  |  |  |  |  |  | 1 = Acknowledgement Requested |  |
|  |  |  |  |  | ISA15 |  | Test Indicator | Test Indicator | M | 1 | 1 | P = Production Data | set to P |
|  |  |  |  |  |  |  | T = Test Data |  |
|  |  |  |  |  | ISA16 |  | Component Elem Sepera | Component Element Separator | M | 1 | 1 |  | Set to : |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **EDI 834 Transaction Set File Layout** | | | | | | | | | | | | |  |
| Data Field | Level | Loop | Position | Segment | Reference | Segment | Data Element | Data Element | Requirement | Attribute | | Comments | Mapping Notes |
| Values | ID | Designator | Name | Description | Min | Max |
|  | | | | | | | | | | | | |  |
|  | | **Functional Group Header** | | | | | | | | | | |  |
| GS |  | Group Header |  | **GS** |  | **Functional Group Header** | |  | Required |  |  | Identifies the start of a functional group  and provides control data. | GS\*BE\*146013200\*123456789\*20031009\*  1700\*1\*X\*004010X095A1~ |
|  |  |  |  | GS01 |  | Functional ID Code | Functional Identifier Code | M | 2 | 2 | BE = Benefit Enrollment and Maintenance  (834) | Set to BE |
|  |  |  |  | GS02 |  | Application Send's Code | Application Sender's Code | M | 2 | 15 |  | Set to 146013200 |
|  |  |  |  | GS03 |  | Application Rec's Code | Application Receiver's Code | M | 2 | 15 |  | By agreement between partners |
|  |  |  |  | GS04 |  | Date | Date | M | 8 | 8 | CCYYMMDD | System generated.  Format: ccyymmdd |
|  |  |  |  | GS05 |  | Time | Time | M | 4 | 8 | Can be HHMM, HHMMSS, HHMMSSD, or  HHMMSSDD (D = decimal seconds) | System generated. Format: hhmm |
|  |  |  |  | GS06 |  | Group Ctrl Number | Group Control Number | M | 1 | 9 |  | System generated. |
|  |  |  |  | GS07 |  | Responsible Agency Code | Responsible Agency Code | M | 1 | 2 |  | Set to X |
|  |  |  |  | GS08 |  | Ver/Release ID Code | Version/Release/Industry Identifier  Code | M | 1 | 12 |  | Set to 005010X220A1 |



|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Functional Group Trailer** | | | | | | | | | | |  |
| GE | Trailer |  |  | **GE** |  | **Functional Group Trailer** | |  | Required |  |  | Indicates the end of a functional group and  provides control information | GE\*6542\*1~ |
|  |  |  |  | GE01 |  | Number of TS Included | Number of Transactions Sets Included | M | 1 | 6 | Total number of transaction sets in the  functional group or interchange group | System generated. |
|  |  |  |  | GE02 |  | Group Ctrl Number | Group Control Number | M | 1 | 9 | Unique control number . | System generated. |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Interchange Control Trailer** | | | | | | | | | | |  |
| IEA | Trailer |  |  | **IEA** |  | **Interchange Control Trailer** | |  | Required |  |  | Indicates the end of an interchange functional groups and related control  segments | IEA\*1\*000000001~ |
|  |  |  |  | IEA01 |  | Num of Inc Funct Group | Number of Included Functional Groups | M | 1 | 5 | The number of functional groups included  in the interchange | System generated. |
|  |  |  |  | IEA02 |  | Inter Ctrl Number | Interchange Control Number | M | 9 | 9 | An assigned control number . | System generated. |