

Companion Guide

to the

Benefit Enrollment and Maintenance (834) X12N/005010X220A1 Technical Report (TR3)

Document history

| Revision Date | Revision | Commentary |
|----------------|----------|--|
| May 2003 | 1.0 | Creation date |
| September 2003 | 1.1 | Contact information |
| September 2003 | 1.2 | Addenda |
| November 2012 | 1.3 | Creating one document for 4010 and 5010 |
| January 2013 | 1.4 | Acknowledgement Update |
| June 2017 | 1.5 | Updated Fallon Health EDI system Maintenance information |
| May 2018 | 1.6 | Updated Fallon Health EDI system Maintenance information |
| January 2022 | 1.7 | Updated Fallon Health EDI system Maintenance information |

Table of contents

| Introduction | 4 |
|---|------|
| Confidentiality, privacy and security | 5 |
| Implementing EDI transactions with Fallon | 6 |
| Trading partner set-up | 6 |
| Testing | 7 |
| Production | 8 |
| Maintenance | 8 |
| Acknowledgement | 9 |
| Specific data requirements for Fallon | 9-20 |

Introduction

The Health Insurance Portability and Accountability Act – Administration Simplification (HIPAA-AS) requires that Fallon Health and all other covered entities comply with the electronic data interchange standards for health care as established by the Secretary of Health and Human Services. The department of Health and Human Services (HHS) released the Final Rule adopting the updated versions of the standards under the Health Insurance Portability and Accountability Act (HIPAA). This rule updates the mandated X12 transactions to version 005010 with a compliance date of January 1, 2012. The 5010 Technical Report Type 3s (TR3s) for each transaction can be downloaded for a fee from the WPC Web site, <u>www.wpc-edi.com/</u>.

Although the TR3s contain requirements for use of specific segments and data elements within the segments, the reports were for use by all health benefit payors. This document has been prepared as an Fallon-specific companion document to the TR3s to clarify when conditional data elements and segments must be used for Fallon reporting, and to identify those codes and data elements that do not apply to Fallon.

This companion guide document supplements, but does not contradict, any requirements in the 834 version 5010 TR3.

The intended audience for this document is the technical area that is responsible for submitting electronic enrollment transactions to Fallon. In addition, this information should be communicated and coordinated with the employer groups responsible for maintaining this information.

Confidentiality, privacy and security

Maintaining the confidentiality of personal health information has been, and continues to be, one of Fallon Health's guiding principles. Fallon has a strict confidentiality policy with regard to safeguarding patient, employee and health plan information. All staff is required to be familiar with, and comply with Fallon policy on the confidentiality of member personal and clinical information to ensure that all member information is treated in a confidential and respectful manner. The policy permits use or disclosure of members' medical or personal information only as necessary to conduct required business, care management, approved research or quality assurance or measurement activities, or when authorized to do so by a member or as required by law.

In order to comply with our own internal policies and the provisions of the Health Insurance Portability and Accountability Act, 1996 (HIPAA), Fallon has outlined specific requirements applicable to the electronic exchange of protected health information (PHI) including provisions for:

- maintaining confidentiality of protected information
- confidentiality safeguards
- security standards
- return or destruction of protected information
- compliance with state and federal regulatory and statutory requirements
- required disclosure
- use of business associates

Contact an EDI coordinator at:

Fallon Health: 1-866-275-3247, option 6, or e-mail edi.coordinator@fallonhealth.org

Trading partners who want to exchange electronic transactions with Fallon should call or e-mail the contact above, and the necessary information for implementation will be provided. An enrollment packet can be obtained in PDF format from the Fallon Web site at fallonhealth.org.

Trading partner set-up

There are many data elements in the ISA segment that are used for processing control purposes. For example, the ISA segment contains data elements such as authorization information, security information, sender identification and receiver identification that can be used for control purposes. These data elements are agreed-upon by the trading partners prior to exchange of electronic information. Fallon-specific requirements are defined in subsequent sections of this document.

Testing

All trading partners are required to test the exchange of electronic transactions with Fallon prior to the exchange of production files with live data.

Fallon will assign two usernames and passwords: one for testing and another for production. The production username and password will be assigned upon successful completion of simulation testing.

All test files will be processed at time of receipt and feedback to the employer group will occur within five business days. Preliminary test files should contain at least 25 enrollment transactions and no more than 50.

Fallon requires the following naming convention for all test files submitted: XXMMDDVT.834 (eight character maximum). The first 2 letters are used to identify trading partner, then 2 digit month, 2 digit day, version number, and test file indicator. If multiple files are to be sent on the same day, then version numbers would need to be sent as part of the file naming convention.

The test indicator is crucial to the entry of the file into the test environment.

Changes and "verify" (audit) transactions must be sent in separate files.

Production

At the completion of successful simulation testing, trading partners will be given a production username and password, as well as a date to begin the exchange of compliant production transaction files.

Fallon requires the following naming convention for all production files submitted: XXMMDDV1.834 (eight character maximum). The first 2 letters are used to identify trading partner, then 2 digit month, 2 digit day, version number, and production file indicator. If multiple files are to be sent on the same day, then version numbers would need to be sent as part of the file naming convention.

The production indicator is crucial to the entry of the file into the test environment.

Maintenance

Routine downtime is scheduled weekly from 6 PM to 11 PM on Thursdays and 8 AM to 12 PM on Sundays to support maintenance and enhancements for all EDI transactions. Non-routine downtime will be communicated via email at least one week in advance. Emergency unscheduled downtime will be communicated to trading partners via email within one hour following the determination that emergency downtime is needed.

Acknowledgement

TA1 interchange acknowledgement

Fallon will generate a TA1 acknowledgement if the trading partner requests it by submitting a 1 in the ISA14. If a trading partner does not want a TA1 acknowledgement, a 0 should be submitted in the ISA14.
999 implementation acknowledgement

Fallon will generate 999 acknowledgements for all trading partners. It is the trading partner's responsibility to retrieve and review the 999 to determine if Fallon accepted or rejected the file in its entirety.

Specific data requirements for Fallon

General

The purpose of this section is to clarify when data elements and segments must be used for Fallon Health. The following information is designed to help you complete the 834 transactions. If you follow these guidelines, we will be better able to process your enrollment transactions accurately and efficiently.

Fallon requires the following terminators:

Segment Terminator (ASCII Value 126) ~ Element Terminator (ASCII Value 42) * Sub-element Terminator (ASCII Value 62) >

BOLD indicates value should be submitted as shown. All fields in the ISA are required and fixed length and should be blank filled if field value is not at the requested length.

Fallon Health

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|----------------------------------|------------|------------|-------------------------------------|--------------------------------|
| ISA | Interchange Control Header | | R | | |
| | ISA01-Auth Info Qualifier | | R | 00/03 | 00 |
| | ISA02-Auth Information | | R | | Blank fill |
| | ISA03-Security Info Qual | | R | 00/01 | 00 |
| | ISA04-Security Information | | R | | Blank fill |
| | ISA05-Interchange ID Qual | | R | | ZZ |
| | ISA06-Interchange Sender ID | | R | <sender id=""></sender> | Trading Partner Name |
| | ISA07-Interchange ID Qual | | R | | ZZ |
| | ISA08-Interchange Receiver ID | | R | <receiver id=""></receiver> | FCHP |
| | ISA09-Interchange Date | | R | <yymmdd></yymmdd> | |
| | ISA10-Interchange Time | | R | <hhmm></hhmm> | |
| | ISA11-Interchange Contral Std | | R | ٨ | |
| | ISA12-Interchange Version | | R | 00501 | |
| | ISA13-Interchange Control | | R | <unique #=""></unique> | Unique number sent by TP |
| | ISA14-Ack requested | | R | | 1/0 |
| | ISA15-Test/Production | | R | P/T | T for test or P for production |
| | ISA16-Component Element Sep | | R | | > |
| GS | Functional Group Header | | R | | |
| | GS01-Functional ID Code | | R | | BE |
| | GS02-App Sender's Code | | R | <sender id=""></sender> | Sender's TIN |
| | GS03-App Receiver's Code | | R | <receiver Code></receiver | FALLON834 |
| | GS04-Date | | R | <ccyymmdd ></ccyymmdd | |
| | GS05-Time | | R | <hhmm></hhmm> | |
| | GS06-Grooup Control Number | | R | <unique #=""></unique> | |
| | GS07-Resp Agency Code | | R | | |
| | GS08-Version | | R | | 005010X220A1 |
| ST | Transaction Set Header | | R | | |
| | ST01-Transaction Set ID Code | | R | | 834 |
| _ | ST02-Transaction Control # | | R | <unique #=""></unique> | |
| | ST03 – Implementation Version | | R | 005010X220A 1 | |

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|--|------------|------------|--|------------------------------|
| BGN | Beginning | | R | | |
| | BGN01-Transaction Purpose Cd | | R | 00/15/22 | 00 |
| | BGN02-Reference ID | | R | | |
| | BGN03-Date | | R | <ccyymmdd ></ccyymmdd | |
| | BGN04-Time | | R | <hhmm></hhmm> | |
| | BGN05-Time Code BGN06-Reference ID | | S | 01/02/03/04/05 /06/07/08/09/1 0/11/12/13/14/ 15/16/17/18/19 /20/21/22/23/2 4/AD/AS/AT/ CD/CS/CT/ED/ ES/ET/GM/HD/ HS/HT/LT/MD/ MS/MT/ND/NS /NT/PD/PS/PT/ TD/ TT/UT | ET |
| | BGN08-Action Code | | R | 2 or 4 | |
| | | | | | |
| REF | Transaction Set Policy Number | | S | | |
| | REF01-Reference Id Qualifier | | R | 38 | |
| | REF02-Reference Id | | R | <master policy<br="">#></master> | |
| DTP | File Effective Date | | S | | |
| | DTP01-Date/Time Qualifer | | R | 007/303/382/3 88 | 007 |
| | DTP02-Date/Time Period Format Qualifier | | R | D8 | |
| | DTP03-Date/Time Period | | R | <ccyymmdd ></ccyymmdd | |
| QTY | QTY – Transaction Set Control Totals | | S | | |
| | QTY01 – Quantity Qualifier | | | DT, ET, TO | |
| | QTY02 – Quantity | | | | |
| N1 | Sponsor Name | 1000 A | R | | |
| | N101-Entity Identifier Code | 1000 A | R | P5 | |
| | N102-Name | 1000 | S | <client name=""></client> | |

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|---|------------------|------------|--|------------------------------|
| | | А | | | |
| | N103-Id Code Qualifier | 1000 A | R | FI/ZZ/24/94 | FI |
| | NI04-Identification Code | 1000 A | R | Sponsor Identifiier | <sender's tin=""></sender's> |
| N1 | Payer | 1000 B | R | | |
| | N101-Entity Identifier Code | 1000 B | R | IN | |
| | N102-Name | 1000 B | S | <insurer Name></insurer | |
| | N103-Identifier Code Qualifer | 1000 B | R | FI/XV | FI |
| | N104-Identification Code | 1000 B | R | <insurer id<br="">Code></insurer> | FCHP TIN |
| INC | Mombor Lovel Datail | 2000 | B | | |
| INS | Member Level Detail INS01-Yes/No Condition | 2000 2000 | R R | Y or N | |
| | INS02-Ind Relation Code | 2000 | R | 01/03/04/05/06 /07/08/09/10/1 1/12/ 13/14/15/17/18 /19/23/24/25/2 6/31/ 32/33/38/48/19 /53 001/021/024/0 | |
| | Code INS04-Maintenance Reason Code | 2000 | S | 25/030 01/02/03/04/05 /06/07/08/09/1 0/11/14/15/16/ 17/18/20/21/22 /25/26/27/28/2 9/31/32/33/37/ 38/39/40/41/43 /AI/XN/XT/AA/ AB/AC/AD/AE/ AF/AG/AH/AJ/ AL/EC | |
| | INS05-Benefit Status Code | 2000 | R | A/C/S/T | |
| | INS06-Medicare Plan Code | 2000 | S | A/B/C/D/E | |
| | INS07-COBRA Qualifying | 2000 | S | 1/2/3/4/5/6/7/8 | |
| | INS08-Employment Status Code | 2000 | S | AC/AO/AU/FT/ L1/PT/RT/TE | |
| | INS09-Student Status | 2000 | S | F/N/P | |
| | INS10-Yes/No Response | 2000 | S | N/Y | |

| Seg | | Loop | Seg | | |
|-----|---------------------------------------|-----------|-----|---|------------------------------|
| ID | Segment description | ID | Req | Valid values | Fallon specific requirements |
| | Code | | | | |
| | INS11-Date/Time Formal Qualifer | 2000 | S | D8 | |
| | INS12-Date/Time Period | 2000 | S | <ccyymmdd ></ccyymmdd | |
| | INS13 – Confidentiality Code | 2000 | S | R,U | |
| | INS17-Number | 2000 | S | <number></number> | |
| REF | Subscriber Number | 2000 | R | | |
| | REF01-Ref Identification Qualifier | 2000 | R | 0F | |
| | REF02-Reference Identification | 2000 | R | | Subscriber's SSN |
| REF | Member Policy Number | 2000 | S | | |
| | REF01-Ref Identification Qualifier | 2000 | R | 1L | |
| | REF02-Reference Identification | 2000 | R | <group or<br="">Policy Number></group> | |
| REF | Member Identification Number | 2000 | S | | |
| | REF01-Ref Identification Qualifier | 2000 | R | 17/23/3H//DX/ F6/Q4/ZZ | ZZ |
| | REF02-Reference Identification | 2000 | R | <reference number></reference | Subscriber's SSN |
| DTP | Member Level Dates | 2000 | R | | |
| | DTP01-Date/Time Qualifier | 2000 | R | 286/296/297/3 00/301/303/33 6/337/338/339/ 340/341/350/3 51/356/357/38 3/393/394/473/ 474 | |
| | DTP02-Date/Time Format Qualifier | 2000 | R | D8 | |
| | DTP03-Date/Time Period | 2000 | R | <ccyymmdd ></ccyymmdd | |
| NM1 | Member Name | 2100 A | R | | |
| | NM101-Entity Identifier Code | 2100 A | R | IL/74 | IL |
| | | Л | | | |

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|---|------------|------------|-------------------------------------|------------------------------|
| | | А | | | |
| | NM103-Last Name | 2100 A | R | | |
| | NM104-First Name | 2100 A | R | | |
| | NM105-Middle Name | 2100 A | S | | |
| | NM106-Name Prefix | 2100 A | S | | |
| | NM107-Name Suffix | 2100 A | S | | |
| | NM108-ID Code Qualifier | 2100 A | S | 34/ZZ | |
| | NM109-Identification Code | 2100 A | S | < Identifier> | |
| PER | Member Communication | 2100 A | S | | |
| | PER01-Contact Function Code | 2100 A | R | IP | |
| | PER03-Communication Number Qualifier | 2100 A | R | EM/EX/FX/HP/ TE/WP | |
| | PER04-Communication Number | 2100 A | R | <number></number> | |
| | PER05-Communication Number Qualifier | 2100 A | S | EM/EX/FX/HP/ TE/WP | |
| | PER06-Communication Number | 2100 A | S | <number></number> | |
| | PER07-Communication Number Qualifier | 2100 A | S | EM/EX/FX/HP/ TE/WP | |
| | PER08-Communication Number | 2100 A | S | <number></number> | |
| N3 | Member Residence Street Address | 2100 A | S | | |
| | N301-Address Informatin | 2100 A | R | <address line<br="">1></address> | |
| | N302-Address Information | 2100 A | S | <address line<br="">2></address> | |
| N4 | Member Residence City,State,Zip code | 2100 A | S | | |
| | N401-City Name | 2100 A | R | | |
| | N402-State or Providence Code | 2100 A | R | | |

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|-------------------------------------|------------|------------|---------------------------------|------------------------------|
| | N403-Postal Code | 2100 A | R | | |
| | N404-Country Code | 2100 A | S | | |
| | N405-Location Qualifier | 2100 A | S | 60/CY | |
| | N406-Location Identifier | 2100 A | S | | |
| DMG | Member Demographics | 2100 A | S | | |
| | DMG01-Date/Time Format Qualifier | 2100 A | R | D8 | |
| | DMG02-Date/Time Period | 2100 A | R | <ccyymmdd ></ccyymmdd | |
| | DMG03-Gender Code | 2100 A | R | F/M/U | |
| | DMG04-Marital Status Code | 2100 A | S | B/D/I/M/R/S/U/ W/X | |
| | DMG05-Race or Ethnicity Code | 2100 A | S | 7/A/B/C/H/I/N/ O | |
| | DMG06-Citizenship Status Code | 2100 A | S | 1/2/3 | |
| | | | | | |

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|-------------------------------------|------------|------------|---------------------|------------------------------|
| NM1 | INCORRECT MEMBER | 2100 B | S | | |
| | NM101-Entity Identifier Code | 2100 B | R | 70 | |
| | NM102-Entity Type Qualifier | 2100 B | R | 1 | |
| | NM103-Name Last | 2100 B | R | | |
| | NM!04-Name First | 2100 B | R | | |
| | NM105-Name Middle | 2100 B | S | | |
| | NM106-Name Prefix | 2100 B | S | | |
| | NM107-Name Suffix | 2100 B | S | | |
| | NM108-ID Code Qualifier | 2100 B | S | 34/ZZ | |
| | NM109-Identification Code | 2100 B | S | | |
| DMG | INCORRECT MEMBER DEMOGRAPHICS | 2100 B | S | | |
| | DMG01-Date/Time Format Qualifier | 2100 B | S | D8 | |
| | DMG02-Date/Time Period | 2100 B | S | CCYYMMDD | |
| | DMG03-Gender Code | 2100 B | S | F/M/U | |
| | DMG05 – Race or Ethnicity | 2100 B | S | 7/A/B/C/H/I/N/ O | |
| NM1 | MEMBER MAILING ADDRESS | 2100 C | S | | |
| | NM101-Entity Identifier Code | 2100 C | R | 31 | |
| | NM102-Entity Type Qualifier | 2100 C | R | 1 | |
| N3 | MEMBER MAIL STREET ADDRESS | 2100 C | S | | |
| | N301-Address Information | 2100 C | R | | |
| | N302-Address Information | 2100 C | S | | |
| N4 | MEMBER MAIL | 2100 | S | | |

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|---------------------------------------|------------|------------|---|------------------------------|
| | CITY,STATE,ZIP | С | | | |
| | N401-City Name | 2100 C | R | | |
| | N402-State or Providence Code | 2100 C | R | | |
| | N403-Postal Code | 2100 C | R | | |
| | N404-Country Code | 2100 C | S | | |
| HD | Health Coverage | 2300 | R | | |
| | HD01-Maintenance Type Code | 2300 | R | 001/002/021/0 24/025/026/03 0/032 | |
| | HD03-Insurance Line Code | 2300 | R | AG/AH/AJ/AK/ DCP/DEN/EP O/ FAC/HE/HLT/ HMO/LTC/LTD /MM/ MOD/PDG/PO | НМО |
| | | 0000 | 0 | S/PPO/PRA/S TD/ UR/VIS | |
| | HD04-Plan Coverage Description | 2300 | S | | |
| | HD05-Coverage Level Code | 2300 | S | CHD/DEP/E1D / E2D/E3D/E5D/ E6D/E7D/E8D/ E9D/ECH/EMP / ESP/FAM/IND/ SPC/SPO/TW O | |
| DTP | Health Coverage Dates | 2300 | R | | |
| | DTP01-Date/Time Qualifier | 2300 | R | 303/348/349/5 43 | |
| | DTP02-Date/Time Format Qualifier | 2300 | R | D8 | |
| | DTP03-Date/Time Period | 2300 | R | <ccyymmdd ></ccyymmdd | |
| REF | Health Coverage Policy Number | 2300 | R | | |
| | REF01-Ref Identification Qualifier | 2300 | R | 17/1L/ZZ | 1L |
| | REF02-Reference | 2300 | R | | Group Number |

| Seg ID | Segment description | Loop ID | Seg Req | Valid values | Fallon specific requirements |
|-----------|--|------------|------------|-----------------------|------------------------------|
| | Identification | | | | |
| | | | | | |
| NM1 | Provider Name | 2310 | R | | |
| | NM101-Entity Identifier Code | 2310 | R | 3D/OD/P3/QA/ QN/Y2 | |
| | NM102-Entity Type Qualifier | 2310 | R | 1 or 2 | |
| | NM103-Name Last | 2310 | S | | |
| | NM104-Nmae First | 2310 | S | | |
| | NM105-Name Middle | 2310 | S | | |
| | NM106-Nmae Prefix | 2310 | S | | |
| | NM107-Name Suffix | 2310 | S | | |
| | NM108-ID Code Qualifier | 2310 | S | 34/FI//SV/XX | |
| | NM109-Identification Code | 2310 | S | | |
| | NM110-Entity Relationship Code | 2310 | R | 25/26/72 | |
| N4 | PROVIDER CITY, STATE, ZIP CODE | 2310 | S | | |
| | N401-City Name | 2310 | R | | |
| | N402-State/Province Code | 2310 | R | | |
| | N403-Postal Code | 2310 | R | | |
| | N404-Country Code | 2310 | S | | |
| | N405-Location Qualifier | 2310 | S | | |
| | N406-Location Identifier | 2310 | S | | |
| SE | Transaction Set Trailer | | R | | |
| | SE01-Number of Segments | | R | <number></number> | |
| | SE02-Control Number | | R | <number></number> | |
| GE | Functional Group Trailer | | R | | |
| | GE01-Number of Transaction Sets Included | | R | <number></number> | |
| | GE02-Group Control Number | | R | <number></number> | |
| IEA | Interchange Control Trailer | | R | | |
| | IEA01-Number of Transaction Sets Included | | R | <number></number> | |
| | IEA02-Group Control Number | | R | <number></number> | |
| | | | | | |