834 Benefit Enrollment and Maintenance

This Companion Guide consolidates the information from both the 834 User Guide and 834 Companion Document into a single document. Note that the 834 User Guide is also available separately from www.anthem.com/edi.

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Any questions?

www.anthem.com/edi, LiveChat



Part A: EDI User Guide for employer group trading partners

5010

I. Getting Started

Anthem Blue Cross (ABC) is a strong proponent of EDI transactions as they significantly increase administrative savings, reduce operating costs, and gain efficiency in processing time and improve data quality. In order to begin exchanging transactions with ABC, trading partners must manage their own unique set of requirements, operational needs, and systems capabilities.

References: from main menu on www.anthem.com/edi, choose Documents, select Companion Guide

- Section A EDI User Guide:
 834 User Guide
- Section A Communication Protocol: [for HTTPS only]
 EDI HTTPS File Upload
- Section B Transaction Specific Companion Documents: 834 Benefit Enrollment and Maintenance (includes 834 User Guide)

Hours of Gateway Operation: Under normal operating conditions, files are processed 24/7

II. Implementation

As a trading partner of ABC, it is necessary to take the following 5 steps into consideration:

- 1. Read, become familiar with, sign and submit the <u>Trading Partner Agreement (TPA)</u>
 - The HIPAA administrative simplification regulations include requirements in these legal contracts between covered entities and their business associates. They define the terms and conditions of HIPAA compliance under which trading partners are permitted to exchange transactions with ABC.
- 2. Decide upon one of the two methods for generating and submitting your HIPAA compliant data files:
 - Method 1: For the direct submission using a vendor or self-developed software product approach,
 the trading partner is the employer group or agent. The employer group's internal programming staff
 or systems vendor modifies the computer system to meet the format and quality requirements of
 the ASC X12N HIPAA <u>Technical Report Type 3 (TR3)</u> and ABC. It is the responsibility of the trading
 partner to operate and/or configure the computer, modem, communications software, internet, all
 telecommunications and all transactions submitted to ABC.
 - Method 2: For the submission by a third party clearinghouse approach, the clearinghouse is the
 trading partner. Services are paid by the employer group for the EDI preparation, submission, and/
 or management. The business relationship between the trading partner and employer group is held
 strictly between the two parties. Typically, the clearinghouse will help employer groups configure the
 necessary computer equipment or software. The clearinghouse must undergo testing, approval, and
 production procedures before submitting EDI transactions to ABC.
- 3. Forward the 834 Companion Guide to your internal programming staff, systems vendor or third party clearinghouse.
 - Select your data transmission method: SFTP or HTTPS File Upload.
 - Consult with your technical staff to assess your existing hardware.



- 4. Understand the process that occurs when submitting files and receiving acknowledgments/reports (See Part 2: Section 5 Acknowledgments and Reports for examples and details).
- 5. As confirmation for the completion of your set up, receive the following:
 - [for SFTP only] secure email from our Gateway administrators (EGW_Support): includes your trading partner sender ID (xx12345e), Gateway login ID and password with SFTP External Client Instructions
 - "Welcome letter" from your assigned E-Solutions representative: includes details to assist you through the EDI transaction submission process

III. Testing Process

All trading partners are required to successfully complete the testing process. As part of the testing preparation, ABC offers a free on-line testing tool with guidelines for the validation of HIPAA compliance standards.

Testing Preparation

- Use filenames without space(s) or special characters !@#\$%^&*()+= in the filename.
- Submit a test file containing the same type of scenarios you may have previously submitted electronically in the non-HIPAA compliant format or via paper for purposes of comparison.
- Populate "T" in the Interchange Control Header (ISA15 Usage Indicator) to indicate file as TEST.
- Include approximately 25-100 test scenarios per transaction per interchange.
- Transmit a representative sampling of the scenarios that you normally submit.
- Prepare to receive, retrieve and review acknowledgments/reports in response to your file submissions.

Approval for Production Status

You will be allowed to submit files in production based on the following criteria:

- Met telecommunications connectivity and logon/security parameters.
- Exercised report retrieval and interpretation.
- Pass 100% syntactical compliance editing includes ISA Interchange identification (correct length of ISA, legal separators/terminators, valid receiver/sender IDs), GS/GE Functional Group Identification (control numbers, version, envelope counts), and ST/SE Transaction Set Identification (valid data types, separators/terminators, transaction and segment IDs, envelope totals).
- Pass 95% data content compliance editing includes variables based on TR3, code sets, looping structures, situational edits, TR3 balancing rules, other TR3 specific edits and requirements, member ID, business rules, and trading partner specific edits

Submitting Production Files

• Populate "P" in the Interchange Control Header (ISA15 Usage Indicator) to indicate file as PRODUCTION. Discontinue populating "T" in the ISA15 (Usage Indicator).

IMPORTANT! Once in production, you assume responsibility of all acknowledgment and response reports (TA1, 999, and 864) as they will no longer be monitored by E-Solutions.



Part B: Transaction Specific Companion Document

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834 Benefit Enrollment and Maintenance

This companion document is for informational purposes only to describe certain aspects and expectations regarding the transaction and is not a complete guide. The details contained in this document are supplemental and should be used in conjunction with the ASC X12 Standards for Electronic Data Interchange Technical Report Type 3 (TR3) as published by the Washington Publishing Company.

Section 1 - Basic Instructions

1.1 X12 and HIPAA Compliance Checking, and Business Edits

EDI interchanges submitted to Anthem Blue Cross (ABC) for processing pass through compliance edits. 5010 acknowledgments and reports for accepted/rejected files will be placed in the submitter's trading partner mailbox for pickup.

- TA1 Interchange Acknowledgment (IA). ABC returns TA1 X12 and proprietary reports to the submitter of inbound 834 files containing envelope errors in the ISA and GS segments.
- Level 1. ABC returns a 999 IA to the submitter for every inbound transaction received. Each
 transaction passes through edits to ensure that it is X12 compliant. If the X12 syntax or any other
 aspect of the 834 is not X12 compliant, the 999 will also report the Level 1 errors in AK segments
 and indicate that the entire transaction set has been rejected.
- Level 2. In addition to HIPAA TR3 edits, ABC applies business edits to ensure that the necessary
 information is populated and complete for efficient processing. When encountering HIPAA
 compliance, code set or business errors, ABC returns an 864 Level 2 Status Report to the submitter
 indicating the entire transaction set has been rejected.

1.2 Dates

- File Effective Date Effective date of actual file used if member level effective date is not present in Loop 2000.
- Effective Date Member level effective date. The file effective date will be utilized unless otherwise stated in Loop 2000-Member Level Detail, Member Level Dates.
- Override Date Member level date denoted in Loop 2000, DTP03 with values '303', '356', and '357'.

1.3 Dependents

Subscribers and dependents are sent as separate occurrences of Loop 2000. The initial enrollment for the subscriber must be sent before sending the initial enrollment for any of the subscriber's dependents.

1.4 Transfer of Coverage

Transfer of coverage, often referred to as plan changes, can occur on two levels: 1) Firm Division and 2) Health Benefit Plan. ABC recognizes specific plan change transactions that will automatically cancel the old plan and establish the new plan and new effective date.



1.5 Uppercase Letters, Special Characters, and Delimiters

As specified in the TR3, the basic character set includes uppercase letters, digits, space, and other special characters.

- All HIPAA deemed values (segments, qualifiers) must be submitted in UPPERCASE letters only.
- To avoid syntax errors, it is recommended not to use hyphens, parentheses and spaces in values for identifiers.

Examples: Tax ID 987654321 SSN 123456789 Phone 8001235010

ABC encourages trading partners to not use special characters as part of the value such as an
asterisk (*), less than/greater than signs (<, >), colon (:), and slash (/). This minimizes the risk for
a special character to be recognized as a delimiter.

Example: Provider submits a Social Security Number '123-45-6789'. Although a hyphen (-) is a valid special character, it adversely affects processing since the membership system is unable to process correctly.

• Delimiters are an integral part of the data that is transmitted between you and ABC. They are characters used to separate two data elements (or sub-elements) or to terminate a segment (refer to TR3, Appendix B). The following delimiters for the transaction are assigned as part of the trading partner set up:

Inbound Delimiters					
	Suggested Value				
Data Element Separator	*	Asterisk			
Sub-Element Separator	:	Colon			
Segment Terminator	~	Tilde			
Repetition Separator	۸	Caret			

1.6 Updates

- An update is either an "add", "terminate" or "change" request. The transaction only contains
 information about the changed members. Within the full file process, transactions are generated
 as a result of a membership inventory cross reference between the incoming file (full file) and
 current membership for the firm. For example, a member appearing on the incoming full file but
 not currently active will generate an "add" transaction.
- For full files, data element BGN08 must be submitted with action code '2' (Change), '4' (Verify), or 'RX' (Replace). Per 5010, action code '4' strictly indicates that the file is for verification only. To ensure that a full file is uploaded to the membership system, begin using action code 'RX' instead.

1.7 Transaction Control Totals (QTY)

In order to ensure that all data in file is received, ABC requires enrollment files be populated with the Header OTY segment. This allows for accurate comparison and balancing of the file.

1.8 Address Information

In Loop 2000, Member Level Detail, data elements INS03 and INS04 identify a member's enrollment status. If the enrollment involves a change of addition (INS03 populated with '001' or '021'), a reason must be given for qualification. Otherwise, the file will be rejected.

Example: Member adding newborn to her insurance policy. In Loop 2000, INS03 is populated with value '021' (addition) followed by INS04 with value '020 (birth).



Section 2 - Business Case Scenarios

Common business case scenarios have been identified in the following table:

	Business Case Scenarios						
Loop							
834 Translation: SEGMENT, Data Element Separator (*), Value/[Value], Segment Terminator (~)							
	nrollments (Subscriber and Dependent records)						
2000	INS01[Y] + INS02[18] + INS03[021] + INS04[28]						
	INS*Y*18*021*28~						
	ependents						
2000	INS01[N] + INS02[relationship code] + INS03[021] + INS04[no 28]						
	INS*N*[relationship code]*021~						
_	nate Contract						
2000	INS01[Y] + INS02[18] + INS03[024]						
	INS*Y*18*024~						
	nate Dependents						
2000	INS01[N] + INS02[relationship code] + INS03[024]						
A al al a	INS*N*[relationship code]*024~						
Addres 2000	ss Change INS01[Y] + INS02[18] + INS03[001] + INS04[43]						
	N301 + N401 + N402 + N403	NEW ADDRESS					
2100A	INS*Y*18*001*43~	NEW ADDRESS					
	N3*[street name]*[city]*[state]*[zip]~						
Name	Change						
2000	INS01[Y] + INS02[relationship code] + INS03[001] + INS04[25]						
2100A		NEW NAME					
2100B		OLD NAME					
	INS*Y*[relationship code]*001*25~						
	NM1*74*1*[last name/org]*[first name]*[middle name]~						
	NM1*70*1*[last name/org]*[first name]*[middle name]~						
Primar	y Care Physician (PCP) Change						
2000	INS01[Y] + INS02[relationship code] + INS03[001] + INS04[15]						
2310	LX01						
2310	PLA01[2] + PLA02[1P] + PLA03 + PLA05						
	INS*Y*[relationship code]*001*15~						
	LX*[number]						
	PLA*2*1P*[date CCYYMMDD]**[reason code]~						
	IDLACATOL: DLACCIADA	- DI 402 - DI 405					
	PLA01[2] + PLA02[1P]						
	INS*Y*[relationship co	ode1*001*15~					

INS*Y*[relationship code]*001*15~ LX*[number]

PLA*2*1P*[date CCYYMMDD]*|*[reason code]~

According to the 834 TR3, data element PLA04 is not used. Account for PLA04 by using the asterisk (*) as the data element separator.



	Business Case Scenarios						
Loop	Data Element [Value]						
	4 Translation: SEGMENT, Data Element Separator (*), Value/[Value], Segment Terminator (~)						
	Birth (DOB) or Gender Change	aluej, Segment Terminator (~)					
	INS01[Y] + INS02[relationship code] + INS03[001] + INS04[25]						
	NM101[IL] + NM102[1] + NM103 + NM104 + NM105	MEMBER NAME					
	DMG01[D8] + DMG02 + DMG03	NEW DOB & GENDER					
	NM101[70] + NM102[1] + NM103 + NM104 + NM105	MEMBER NAME					
	DMG01[D8] + DMG02 + DMG03	OLD DOB & GENDER					
21000	INS*Y*[relationship code]*001*25~	OLD DOB & GENDER					
	NM1*IL*1*[last name/org]*[first name]*[middle name]~						
	DMG*D8*[date of birth CCYYMMDD]*[M,F OR U]~						
	NM1*70*1*[last name/org]*[first name]*[middle name]~						
	DMG*D8*[date of birth CCYYMMDD]*[M,F OR U]~						
	ap Indicator Change						
	INS01[Y] + INS02[relationship code] + INS03[001] + INS04[21] +	INS10					
2000	INS*Y*[relationship code]*001*21******[handicap status]~	11010					
	Indicator Change						
	INS01[N] + INS02[child dependent code] + INS03[001] + INS04[3	31 + INS09					
	INS*N*[child dependent code]*001*33*****[student status]~	- 11000					
	ty Indicator Change						
	INS01[Y] + INS02[relationship code] + INS03[001] + INS04[21]						
	DSB01						
	DTP01[360 OR 361] + DTP02[D8] + DTP03						
	INS*Y*[relationship code]*001*21~						
	DSB*[1, 2, 3 OR 4]~						
	DTP*[360 OR 361]*D8*[disability eligibility date CCYYMMDD]-	~					
	vision / Product Change						
	INS01[Y] + INS02[18] + INS03[001] + INS04[22 OR XT]						
	REF01[1L] + REF02	NEW FIRM DIVISION					
	• •	LTH BENEFIT PLAN (HBP)					
	INS*Y*18*001*[22 OR XT]~	, ,					
	REF*1L*[group policy]~						
	HD*001***[plan coverage description]~						
Reinsta							
	INS01[Y] + INS02[18] + INS03[025]						
	INS*Y*18*025~						
Add / To	erminate Product						
	INS01[Y] + INS02[relationship code] + INS03[001] + INS04[29]						
	HD01[021]	ADD PRODUCT					
	HD01[023]	TERMINATE PRODUCT					
	INS*Y*[relationship code]*001*29~						
	HD*021~						
	HD*023~						



Additional examples in 834 file format shown below and on following pages:

Example 1. Enrolling a subscriber effective 10/01/2010.

INS*Y*18*001**A***PT~ REF*0F*987654321~ REF*1L*00012345~ REF*DX*0000~ REF*17*001~ DTP*356*D8*20101001~ DTP*336*D8*19930103~ NM1*IL*1*TestName*Subscriber*M***34*987654321~ PER*IP**HP*8129345656~ N3*100 Test Blvd~ N4*Batesville*IN*47006*US*CY*Franklin~ DMG*D8*19600115*F*M~ HD*001**HLT*HEALTH 1*IND~ DTP*348*D8*20101001~

Example 2. Enrolling a family effective 10/01/2010.

```
INS*Y*18*001**A***PT~
REF*0F*987654321~
REF*11.*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20100601~
DTP*336*D8*19930103~
NM1*IL*1*TestName*Subscriber*M***34*987654321~
PER*IP**HP*8129345656~
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19600115*F*M~
HD*001**HLT*HEALTH 1*FAM~
DTP*348*D8*20101001~
INS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20100601~
NM1*IL*1*TestName*Dependent1***34*999999999
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19820303*F~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20101001~
INS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20100601~
NM1*IL*1*TestName*Dependent2****34*888888888
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19920620*M~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20101001~
INS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20100601~
NM1*IL*1*TestName*Dependent3****34*77777777~
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19930913*F~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20101001~
TNS*N*01*001**A~
REF*0F*987654321~
REF*11*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20100601~
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19550527*M*M~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20101001~
```



Example 3. Term a spouse effective 12/31/2010, change status from family to subscriber and dependents.

```
INS*Y*18*001**A***PT~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050601~
DTP*336*D8*19930103~
NM1*IL*1*TestName*Subscriber*M***34*987654321~
PER*IP**HP*8129345656~
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19600115*F*M~
HD*001**HLT*HEALTH 1*ECH~
DTP*348*D8*20060101~
TNS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050601~
NM1*IL*1*TestName*Dependent1****34*999999999
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19820303*F~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20060101~
TNS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050601~
NM1*IL*1*TestName*Dependent2***34*888888888
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19920620*M~
\mathtt{HD*001**HLT*HEALTH} 1~
DTP*348*D8*20060101~
INS*N*01*024**A~
REF*0F*987654321~
REF*11.*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050601~
NM1*IL*1*TestName*Husband***34*666666666
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19550527*M*M~
HD*024**HLT*HEALTH 1~
DTP*348*D8*20051001~
DTP*349*D8*20101231
```

Example 4. Add dependent to a subscriber and spouse contract effective 06/25/2006. Previously, subscriber and spouse were effective 01/01/2006.

```
TNS*Y*18*001**A***PT~
REF*0F*987654321~
REF*11*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050101~
DTP*336*D8*19930103~
NM1*IL*1*TestName*Subscriber*M***34*987654321~
PER*TP**HP*8129345656~
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19600115*F*M~
HD*001**HLT*HEALTH 1*FAM~
DTP*348*D8*20060625~
INS*N*01*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050101~
NM1*IL*1*TestName*Husband****34*666666666
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19550527*M*M~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20060601~
INS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20060625~
NM1*IL*1*TestName*Dependent1****34*999999999
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*20060625*F~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20060625~
```



INS*Y*18*024**A***PT~

Example 5. Term family effective 12/31/2006. Family has been effective since 01/01/2006.

```
REF*0F*987654321~
REF*11*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20060101~
DTP*336*D8*19930103~
NM1*IL*1*TestName*Subscriber*M***34*987654321~
PER*IP**HP*8129345656~
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19600115*F*M~
HD*024**HLT*HEALTH 1*FAM~
DTP*348*D8*20060101~
DTP*349*D8*20061231~
INS*N*19*024**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20060101~
NM1*IL*1*TestName*Dependent1***34*999999999
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19820303*F^
HD*024**HLT*HEALTH 1~
DTP*348*D8*20060101~
DTP*349*D8*20061231~
INS*N*19*024**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20060101~
NM1*IL*1*TestName*Dependent2****34*888888888
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19920620*M~
HD*024**HLT*HEALTH 1~
DTP*348*D8*20060101~
DTP*349*D8*20061231
INS*N*01*024**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20060101~
NM1*IL*1*TestName*Husband****34*666666666
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19550527*M*M~
HD*024**HLT*HEALTH 1~
DTP*348*D8*20060101~
DTP*349*D8*20061231~
```

Example 6. For family contract, add medical coverage effective 01/01/2005 and dental coverage effective 02/01/2005.

```
TNS*Y*18*001**A***PT~
REF*0F*987654321~
REF*11*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050101~
DTP*336*D8*19930103~
NM1*IL*1*TestName*Subscriber*M***34*987654321~
PER*IP**HP*8129345656~
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19600115*F*M~
HD*001**HLT*HEALTH 1*FAM~
DTP*348*D8*20050101~
HD*001**DEN*DENTAL 1~
DTP*348*D8*20050201~
INS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050101~
NM1*IL*1*TestName*Dependent1****34*999999999
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19820303*F~
\mathtt{HD*001**HLT*HEALTH} 1~
DTP*348*D8*20050101~
HD*001**DEN*DENTAL 1~
DTP*348*D8*20050201~
INS*N*19*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000~
REF*17*001~
DTP*356*D8*20050101~
NM1*IL*1*TestName*Dependent2****34*8888888888
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19920620*M~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20050101~
HD*001**DEN*DENTAL 1~
DTP*348*D8*20050201~
TNS*N*01*001**A~
REF*0F*987654321~
REF*1L*00012345~
REF*DX*0000^
REF*17*001~
DTP*356*D8*20050101~
NM1*IL*1*TestName*Husband****34*666666666
N3*100 Test Blvd~
N4*Batesville*IN*47006*US*CY*Franklin~
DMG*D8*19550527*M*M~
HD*001**HLT*HEALTH 1~
DTP*348*D8*20050101~
HD*001**DEN*DENTAL 1~
DTP*348*D8*20050201~
```



Section 3 - Enveloping

EDI envelopes control and track communications between you and ABC. One envelope may contain many transaction sets grouped into the following:

- Interchange Control Header (ISA)
- Functional Group Header (GS)
- Functional Group Trailer (GE)
- Interchange Control Trailer (IEA)

	834 Benefit Enrollment and Maintenance-Envelope							
	Specific to Anthem Blue Cross (TR3, Appendix C)							
ISA—Interchange Control		GS—	GS—Functional Group		GE—Functional Group			IEA—Interchange
Header	Header		Header		Trailer			Control Trailer
ISA01	00	GS01	BE		GE01	refer to TR3]	IEA01 refer to TR3
ISA02	refer to TR3	GS02	SENDER ID		GE02	refer to TR3		IEA02 refer to TR3
ISA03	00		EDI assigned					
ISA04	refer to TR3	Le	ft-justified followed by					
ISA05	ZZ		no zeroes or spaces					
ISA06	SENDER ID			_				
	EDI assigned	GS03	BCCAWGS]	Confirn	n with Business Ai	naly	yst on which value to
	Left-justified		BCCANAT		submit in GS03. (ISA08=GS03)			
	followed by spaces		BCCASTAR					
			GWDENTAL					
ISA07	ZZ		GWDENTALSTAR					
ISA08	BCCAWGS	GS04	refer to TR3					
	BCCANAT	GS05	refer to TR3					
	BCCASTAR	GS06	refer to TR3					
	GWDENTAL	GS07	X					
	GWDENTALSTAR	GS08	005010X220A1					
ISA09	refer to TR3							
ISA10	refer to TR3							
ISA11	^ (5E)							
ISA12	00501							
ISA13	refer to TR3							
ISA14	refer to TR3	NOTE. Critical Batching and Editing Information						
ISA15	refer to TR3	*Transactions must be batched in separate functional group by GS03.						
ISA16	refer to TR3	*Unique group control number (GS06) MUST NOT be duplicated within 365						
	days by Trading Partner ID (GS02); files containing duplicate or previously received group control numbers will be rejected.							



Section 4 - Charts for Situational Rules

Listed below are loops, segments, and data elements required for proper processing by ABC per the situational rules in the 834 TR3.

	834 Benefit Enrollment and Maintenance						
TR3	Segment	Reference Designator(s)	Value	Definitions and Notes Specific to Anthem Blue Cross			
P.31	ST Transaction Set Header	ST03 Implementation Convention Ref	005010X220A1	005010X220A1 - Benefit Enrollment and Maintenance			
P.32	BGN Beginning Segment		2 4 RX	2 - Change (Update) 4 - Verify FILE IS <u>NOT</u> UPLOADED RX - Replace FILE IS UPLOADED			
P.36		Set Policy Number					
P.37		Date - refer to TR					
P.38	QTY Transaction Set Control Totals	QTY02 Quantity	(Record Totals)	In absence of trailer record, submit record totals for Anthem Blue Cross to capture compare/balancing of transaction.			
	ID 1000A—Sponsor						
		ne - Refer to TR3					
	ID 1000B—Payer	1	T				
P.41	N1	N102	ANTHEM BLUE	Anthem Blue Cross Benefit Enrollment			
	Payer	Name	CROSS				
		N104	953760001	Represents the Tax ID of Anthem Blue Cross.			
	ID 40000 TDA/D	ID Code					
	ID 1000C—TPA/Bro			III 10414 1041 115 1 N400			
P.43	N1	N104	(TPA or Broker	Use '01' to accompany '94' qualifier in N103.			
	TPA/Broker Name		ID Code)				
	ID 1100C—TPA/Bro ACT TPA/Broker						
	ID 2000—Member L		II - Kelel lo IRS				
P.47	INS		tod whon INCO2 (values '001' and '021') is not accompanied by			
1 .47	Member Level	a value populate		values our and ozi) is not accompanied by			
	Detail	INS04		change or addition (INS03=001, 021),			
		Maintenance Reason Code		son code must be populated.			
P.55	REF Subscriber Identifier	REF02 Reference Identification	(Subscriber Identifier)	Represents Social Security Number for each Subscriber.			
P.56	REF Member Policy Number	REF02 Reference Identification	(Insured Group or Policy Number)	 Enter the Member Policy No. assigned by ABC to efficiently process through systems. Contact Sales Rep for related questions. 			
P.57		plemental Identifie	r - Refer to TR3				
P.59	DTP Member Level Dates	DTP01 Date/Time Qualifier	356	Must be submitted with all initial enrollments to identify when eligibility could begin. For the actual begin date, refer to Loop 2300 DTP Health Coverage Dates segment.			
	ID 2100A—Member		T				
P.62	NM1 Member Name	NM105 Name Middle	(Subscriber Middle Name)	If whole Middle name is passed, only 1st position will be mapped and it must be an alpha character.			
		NM109 Identification Code	(Subscriber Identifier)	Valid Social Security Number for each subscriber record needed to process the transaction successfully.			



	834 Benefit Enrollment and Maintenance						
TR3	Segment	Reference	Value	Definitions and Notes			
1110	Jeginene	Designator(s)	Value	Specific to Anthem Blue Cross			
1	Loop ID 2100A—Member Name (cont'd)						
			(0	Format (AAA) (DDDCCCC) 2 digit area			
P.65	PER	PER04	(Communic.	Format - <aaa><bbbcccc> 3 digit area</bbbcccc></aaa>			
	Member	Communication	Number)	code and 7 digit phone number			
	Communications	Number		Strongly encouraged for employer group to			
D 00	Numbers		(2)	submit member email address			
P.68	N3	N301	(Subscriber	Address for enrolling subscriber, for a			
	Member Residence		Address Line)	dependent when the subscriber's address			
	Street Address	Information		differs from the dependent's, or for a change			
				in member's address.			
P.71	DMG	DMG03	If U is passed, the	e record will error and be reported back as			
	Member	Gender Code	discrepancy.				
	Demographics						
P.76		Class - Refer to TR3					
		ome - Refer to TR3					
P.81		cy Amounts - Refer to					
P.82		olth Information - Refe					
P.84		guage - Refer to TR3	}				
	ID 2100B—Incorrect						
P.86		mber Name - Refer to					
P.89	DMG Incorrect Me.	mber Demographics	- Refer to TR3				
Loop	ID 2100C—Member						
P.92	NM1 Member Mai	ling Address - Refer t	to TR3				
P.94	N3 Member Mai	Member Mail Street Address - Refer to TR3					
P.95	N4 Member Mai	Member Mail City, State, ZIP Code - Refer to TR3					
Loop	Loop ID 2100D—Member Employer						
P.97	NM1 Member Emp	ployer - Refer to TR3					
P.100	PER Member Emp	Member Employer Communications Numbers - Refer to TR3					
P.103		Member Employer Street Address - Refer to TR3					
P.104		Member Employer City, State, ZIP Code - Refer to TR3					
Loop	ID 2100E—Member	School - Refer to TF	₹3				
P.106	NM1 Member Sch	ool - Refer to TR3					
P.108	PER Member Sch	ool Communications	Numbers - Refer t	to TR3			
P.111		ool Street Address - I					
P.112	N4 Member Sch	ool City, Stat, ZIP Co	de - Refer to TR3				
Loop	ID 2100F—Custodia	I Parent					
P.114	NM1 Custodial Pa	rent - Refer to TR3					
P.117	PER Custodial Pa	rent Communications	s Numbers - Refer	to TR3			
P.120	N3 Custodial Pa	rent Street Address -	Refer to TR3				
P.121							
	Loop ID 2100G—Responsible Person						
P.123							
P.126	PER Responsible						
P.129		Responsible Person Street Address - Refer to TR3					
P.130	N4 Responsible Person City, State, ZIP Code - Refer to TR3						
Loop	Loop ID 2100H—Drop Off Location						
	P.132 NM1 Drop Off Location - Refer to TR3						
P.134		Drop Off Location Street Address - Refer to TR3					
P.135	N4 Drop Off Loc	Drop Off Location City, State, ZIP Code - Refer to TR3					



834 Benefit Enrollment and Maintenance							
TR3	Se	Segment Reference Value Definitions and Notes			Definitions and Notes		
			Designator(s)		Specific to Anthem Blue Cross		
Loop I	Loop ID 2200—Disability Information						
			ormation - Refer to Th	₹3			
P.139	DTP	Disability Elig	gibility Dates - Refer t	to TR3			
		—Health Co					
				ndent record to p	rocess the transaction successfully.		
P.140		Health Cove	rage - Refer to TR3				
P.143		_	DTP01	348	348 - Benefit Begin; 349 - Benefit End		
		Coverage	Date/Time Qualifier		Change file processing requires both a '348'		
	Dates		DTP03	(Coverage	and '349' when submitting a cancel/term.		
			Date Time Period	Period)	Full file processing requires a '348' as a		
					default value with a valid date in the DTP03.		
		Health Cove	rage Policy - Refer to				
P.146			Provide REF segme		esent in Loop 2000		
		Coverage Number	REF01 Ref ID Qualifier	1L	1L - Group or Policy Number		
			REF02	(Insured Group	 10 digit no. representing the insured's group, 		
			Reference	or Policy No.)	including sub-group.		
			Identification		no. available from your Account Manager.		
P.148	REF	Prior Covera	ge Months - Refer to	TR3			
P.150			Card - Refer to TR3				
Loop I	D 2310	—Provider I	nformation				
P.152	LX	Provider Info	rmation - Refer to TR	?3			
P.153		Provider Name - Refer to TR3					
P.156		Provider Address - Refer to TR3					
P.157		Provider City, State, ZIP Code - Refer to TR3					
P.159		Provider Communications Numbers - Refer to TR3					
P.162			ange Reason - Refer	to TR3			
		0—Coordination of Benefits					
P.164 P.166		Coordination of Benefits - Refer to TR3					
P.168		Additional Coordination of Benefits - Refer to TR3 Coordination of Benefits Eligibility Dates - Refer to TR3					
			ion of Benefits Rela		N3		
			of Benefits Related I		23		
			of Benefits Related I				
P.172							
P.174		Coordination of Benefits Other Insurance Company City, State, ZIP Code - Refer to TR3 Administrative Communications Contact - Refer to TR3					
P.176		Additional Reporting Categories - Refer to TR3					
			eporting Categories				
P.177			orting Categories - R				
		-Reporting					
P.178			ategory - Refer to TR	3	_		
P.179	REF	Reporting Ca	ategory Reference - F	Refer to TR3			
P.181	DTP	Reporting Category Date - Refer to TR3					
P.183		Additional Reporting Categories Loop Termination - Refer to TR3					
P.184	SE	Transaction Set Trailer - Refer to TR3					



Section 5 - Acknowledgments and Reports

This section describes the types of file responses ABC may return for trading partners to properly track and manage their file submissions to the Enterprise EDI Gateway.

Outbound File Naming Conventions

Listed below is a table of responses that may or may not be generated and delivered to trading partners.

	Outbound File Naming Convention					
Re	eport Designation / Description	Format	Example			
N/A	Email Notification from Enterprise EDI Gateway (EEG)	Generated if inbound file fails processing. Refer to Reject Report. Email from Unix @anthem.com				
N/A	Email Notification from Enterprise EDI Clearinghouse (EECH)	Generated if inbound file fails processing. Refer to TA1, 999, 864 Reports Email from eech_alerts@anthem.com				
N/A	Reject Report	File Reject Report occurs if inbound file fails processing. RJ {File Type Identifier} MMDDhhmmssnnn {RunID}				
TA1	TA1 X12	Interchange rejection of inbound file. IA{Transaction code} MMDDhhmmssnnn {RunID}.###	IAHC0121163833001001001.834			
999	Interchange Acknowledgment	Acknowledges acceptance or rejection of FA {File Type Identifier} MMDDhhmmssnnn {RunID}.###	f inbound file. FA0218180603001001022445.834			
864	Reports and acknowledgments sent within the 864 have the same naming convention. Note: BMG02 and MIT02 provide the name of the specific report or acknowledgment.					
	Text Message (TA1) TA1 Report Text Message Transaction	Interchange rejection of inbound file. TA1 MMDDhhmmssnnn {RunID}.### TA102181806000131111111110. Itemized listing of submitted data from accepted file with Pass/Fail status a rejection detail.				
		TX {File Type Identifier} MMDDhhmmssnnn {RunID}.###	TX0218180603001987654321.834			
Alert	Alert Message: EDI Broadcast	NoticeMMDDYY Multiple Notices per day NoticeMMDDYY.2 digit sequence	Notice120114 Notice120114.01			



As part of the 834 set up process, email addresses are captured to alert trading partners on the status of their submitted files, and if further action is required. When status is "Reject," trading partners must retrieve the detailed report(s) corresponding to the email notification.

Examples

• EEG email notification. If you are unable to decipher the reason for rejection using this notification, access a "RJ" reject report from your gateway mailbox.

Subject: Gateway Inbound – xx12345e

*****NOTE: THIS IS AN AUTO-GENERATED EMAIL. PLEASE DO NOT RESPOND TO THIS EMAIL.

Account: xx12345e - EMPLOYER GROUP
Client File: elig_jaaogu_2017021.txt.pgp
Gateway File: BD0201181933002

Oaleway File. DD0201101933002

Date: Wed Feb 1 18:19:34 EST 2017

File Type: Inbound

Alert Type: Mailbox Receipt

Status: Reject

Message: Invalid File Format - file not forwarded for processing

• EECH email notification. If you are unable to decipher the reason for rejection using this notification, access a 999, TA1 X12, TA1 864, and/or Level 2 864 reject report from your gateway mailbox.

From: eech alerts@anthem.com Sent: Wed 01/18/2017 5:00 PM

To:

Cc:

Subject: EECH Error Notification from vaathmr225

Hello from EECH

Error Notification Sent on:- Wednesday Jan 18 17:00:24 2017

==========

Error file details are as follows:-

TPNAME : EMPLOYER GROUP

 ISA Sender
 : XX12345E

 ISA Receiver
 : BCCAWGS

 GS Sender
 : XX12345E

 GS Receiver
 : BCCAWGS

 ISA Date & Time
 : 170018 & 0309

 GS Cntrl#
 : 866654103

Version : 005010X220A1
Group Name : EMPLOYER GROUP

Filename : 0070852201701180001 i invalid.t 834 x220

Date : Jan 18 16:46
Transaction Type : 834
Enrollment Count : 41
File Type : X12
Direction : INB
Stage : INSTREAM

DirPath : /ech/process/834/inbound/instream/rejects/archive/

Status : FAIL

****End of Message****



TA1 X12 (Automated Alert for Failed Inbound Transactions)

a TA1 in response to an EDI file submission failing for standard enveloping errors; one TA1 is returned for each interchange (ISA/IEA) accepted. It is also important to note that the TA1 is not intended to be manually interpreted.

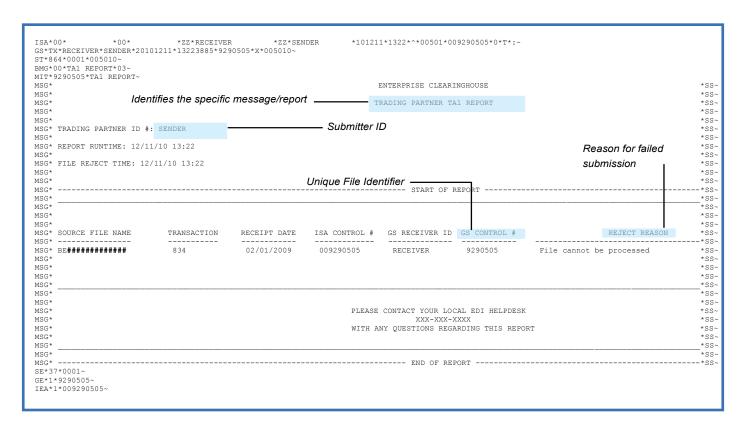
```
ISA*00* *00* *ZZ*BCCA *ZZ*XX12345E
*110302*0933*^*00501*00000001*0*T*:~
TA1*559026000*110301*1706*R*006~
IEA*0*00000001~
```

864 Text Message Transaction (TA1 Report)

The TA1 Report is formatted as a text document to communicate the failure of an inbound transaction.

The TA1 report is generated and sent to the submitter's mailbox when one of the following occurs:

- 1) Duplicate GS Control Number (unique file identifier)
- 2) Error based on the construction of the file (segment control error)
- 3) Gateway envelope error (ex. information out-of-sequence according to HIPAA guidelines)





999 Interchange Acknowledgment (for Inbound Transactions)

A 999 Interchange Acknowledgment in response to an EDI file submission; one 999 is returned for each interchange (ISA/IEA) accepted. The following examples of a 999 were aligned with each segment beginning in the left margin so that you could convenienty read the transaction segments from top to bottom. Normally, EDI transmissions are a continuous stream of characters. However, we have unwrapped them (by segment) in each example of clarity.

It is also important to note that the 999 is not intended to be manually interpreted. These transactions are processed by the trading partners' transaction software. The examples clearly show that the information (results of Level 1 editing) is not returned in an easy-to-read, formatted report.

```
TSA*00*
                     * () () *
                                      *77*BCCA
                                                             *77*XX12345E
*101211*1323*^*00501*00000054*0*T*|~
GS*FA*BCCA*XX12345E*20101211*132228*540001*X*005010X231A1~
ST*999*0001*005010X231A1~
                                 - Group Control Number
AK1*BE*6010233*005010X220A1~
                                    Links 999 back to inbound 834 Transaction
AK2*834*00000001~
                       Transaction Set Response.
IK5*A~
                         Accepted (A)
AK9*A*1*1*1~
SE*6*0001~
GE*1*540001~
IEA*1*00000054~
```

```
TSA*00*
                     *00*
                                                              *77*XX12345E
                                      *77*BCCA
*101211*1323*^*00501*000000084*0*T*|~
GS*FA*BCCA*XX12345E*20101211*132234*840001*X*005010X231A1~
ST*999*0001*005010X231A1~
                                   -Transaction Set Control Number
AK1*BE*9290505*005010X220A1~
                                     Links 999 back to inbound 834 Transaction
AK2*834*00000001~
                   Transaction Set Response,
IK5*R*4~
                      Rejected (R)
AK9*R*1*1*0~
SE*6*0001~
GE*1*840001~
```



864 Text Message Transaction (Level 2 Status Report)

The Level 2 Status Report is formatted to communicate results from data content editing.

An example of the Level 2 Status Report is aligned with each segment beginning in the left margin so that you can conveniently read the text message from top to bottom. Normally, the EDI transmissions are a continuous stream of characters but we have unwrapped them (by segment) for clarity.

