September 2011 (old version)	May 2014 (new version)	Type of Change
Preface	Preface	Rev
Introduction	Introduction	Rev
	1.3 Major Updates	New
1.4 References	1.4 References	Rev
2.0 Contact Information	2.0 Contact Information	Rev
2.2 Applicable Websites/Email Resources	2.2 Applicable Websites/Email Resources	Rev
	3.0 File Submission	New
3.2 File Structure	3.2 File Structure – NDM/Connect:Direct and Gentran/TIBCO Submitters Only	New

4.0 Control Segments/Envelopes	4.0 Control Segments/Envelopes	
		Rev
	5.0 Transaction Specific Information	New
5.0 Acknowledgements and Reports	6.0 Acknowledgements and/or Reports	Rev
	6.4 MAO-001 Encounter Data Duplicates Report	New
	6.5 MAO-002 Encounter Data Processing Status Report	New
	6.6 Reports File Naming Conventions	New
	6.6 Reports File Naming Conventions	Rev
	6.7 EDFES Notifications	New
	6.7 EDFES Notifications	Rev
	7.0 Front-End Edits	New
	8.0 Duplicate Logic	New
	9.0 Business Cases	New

10.0 Encounter Data Professional Processing ar System Edits	New
10.0 Encounter Data Professional Processing ar System Edits	nd Pricing Rev
10.1 EDPPPS Edits Enhancements Implementar	tion Dates Rev
10.2 EDPS Edits Prevention and Resolution Stra	ategies Rev
11.0 Submission of Default Data in a Limited Se Circumstances	et of New
11.1 Default Data Reason Codes (DDRC)	Rev
12.0 Tier II Testing	New
13.0 EDS Acronyms	New
Revision History	New

Reason for Change	Burden Change
Email address to submit questions changed from eds@ardx.net to encounterdata@cms.hhs.gov.	No
Updated content through this section to more fully define the scope and overview of the 837-P EDS Companion Guide	No
Added section to identify significant updates made to each new release of the monthly 837-P EDS Companion Guides	No
Removed sentence (For example, the edits contained in a spreadsheet version of EB20113V01 are effective January 1, 2013 and implemented on January 7, 2013.) because dates do not coincide with quarterly updates. Detailed explanation documented in CG to instruct submitter how to access CEM Edits Spreadsheet.	No
Updated this section to include additional resources and new information regarding availability of resources	No
Updated Resource listing to identify new EDS inbox email address from eds@ardx.net to encounterdata@cms.hhs.gov	No
Added section to desciribe requirements for EDS file size limitations and file structure	Yes (system change)
Added Note to NDM/Connect:Direct Users: If a submitter has not established a sufficient number of Generated Data Groups (GDGs) to accommodate the number of files returned from the EDFES, not all of the EDFES Acknowledgement reports will be stored in the submitter's system. To prevent this situation, NDM/Connect:Direct submitters should establish a limit of 255 GDGs in their internal processing systems.	Yes (system change)

Yes (system change)
No
Yes (system/staffing change)
Yes (system/staffing change)
Yes (system/staffing change)
No
No
No
No
Yes (system change)
No
No

Added section to identify edits used by the EDPS to validate and process encounters. Subsections for section 10.0 include a table outlining the error codes, error descriptions/messages, and editing categories; EDPPPS Enhancements Implementation Dates; and Edits Prevention and Resolution Strategies  Note: This section is updated as needed.	No
Updated EDPPPS Error Codes and Error Code Descriptions to remove deactivated edits and add new edits	No
EDPS Edits Enhancements Implementation updates for new, revised, or deactivated edits.	No
Added overview information and a list of edits generated in the EDPS to provide EDPPPS Edits Prevention and Resolution and Prevention Strategies to assist MAOs and other entities with reconciliation of encounter submission.	No
Added section to provided guidance for MAOs and other entities' submission of default data . Subsection 11.1 added to list the actual default data descriptions and default data reason codes.  *Note:* Default Data Reason Codes were previously identified as Proxy Data Reason Codes, but revised to better identify the purpose for the codes.	Yes(System Change)
Updated description title from "Proxy" Data to "Default" Data; and description of PDRC to DDRC to more accurately reflect purpose of coding	No
Added section to provide guidance for MAOs and other entities to submit test data to the EDS for verfication of encounter accuracy prior to submission of producation data	No
Added section to identify acronyms frequently used in the EDS. <i>Note:</i> This section is updated as needed.	No
Added section to identify revisions history for monthly 837-P EDS Companion Guides (identifies version number, date of release, and description of revisions occurring for each release	No

September 2011 (old version)	May 2014 (new version)	Type of Change
Preface	Preface	Rev
Introduction	Introduction	Rev
	1.3 Major Updates	New
1.4 References	1.4 References	Rev
2.0 Contact Information	2.0 Contact Information	Rev
2.2 Applicable Websites/Email Resources	2.2 Applicable Websites/Email Resources	Rev
	3.0 File Submission	New
3.2 File Structure	3.2 File Structure – NDM/Connect:Direct and Gentran/TIBCO Submitters Only	New
4.0 Control Segments/Envelopes	4.0 Control Segments/Envelopes	Rev
	5.0 Transaction Specific Information	New
5.0 Acknowledgements and Reports	6.0 Acknowledgements and/or Reports	Rev
	6.4 MAO-001 Encounter Data Duplicates Report	New
	6.5 MAO-002 Encounter Data Processing Status Report	New

6 6 Departs File Naming Conventions	
6.6 Reports File Naming Conventions	New
6.6 Reports File Naming Conventions	
	Rev
6.7 EDFES Notifications	
	New
6.7 EDFES Notifications	Rev
	Rev
7.0 Front-End Edits	
	New
7.1 Deactivated Front-End Edits	
	Rev
8.0 Duplicate Logic	
	New
9.0 Business Cases	
	New
10.0 Encounter Data Institutional Processing and Pricing System Edits	
System Edits	
	New
10.0 Encounter Data Institutional Processing and Pricing	
System Edits	Rev
10.1 EDIPPS Edits Enhancements Implementation Dates	Davi
	Rev
10.2 EDPS Edits Prevention and Resolution Strategies	
	Rev
11.0 Submission of Default Data in a Limited Set of Circumstances	
	New
11.1 Default Data Reason Codes (DDRC)	
	Rev

12.0 Tier II Testing	New
13.0 EDS Acronyms	New
Revision History	New

Reason for Change	Burden Change
Email address to submit questions changed from eds@ardx.net to encounterdata@cms.hhs.gov.	No
Updated content through this section to more fully define the scope and overview of the 837-I EDS Companion Guide	
Added section to identify significant updates made to each new release of the monthly 837-I EDS Companion Guides	No
Removed sentence (For example, the edits contained in a spreadsheet version of EB20113V01 are effective January 1, 2013 and implemented on January 7, 2013.) because dates do not coincide with quarterly updates. Detailed explanation documented in CG to instruct submitter how to access CEM Edits Spreadsheet.	No
Updated this section to include additional resources and new information regarding availability of resources	No
Updated Resource listing to identify new EDS inbox email address from eds@ardx.net to encounterdata@cms.hhs.gov	No
Added section to desciribe requirements for EDS file size limitations and file structure	Yes (system change)
Added Note to NDM/Connect:Direct Users: If a submitter has not established a sufficient number of Generated Data Groups (GDGs) to accommodate the number of files returned from the EDFES, not all of the EDFES Acknowledgement reports will be stored in the submitter's system. To prevent this situation, NDM/Connect:Direct submitters should establish a limit of 255 GDGs in their internal processing systems.	
Section 4.2, Table 2 – Provided additional guidance to ensure accurate formatting of encounter data files, including specific requirements for specific segments and transaction evenlopes.  *Note:* The tables within this section are updated as needed.	Yes (system change)
Separated information from section 4.0 to provide detailed guidance and specific data elements required for submission of 837-Institutional encounters  Note: The tables within this section are updated as needed.	No
Updated guidance to more accurately reflect the purpose and logic for generation and distribution of EDFES reports	Yes (system/staffing change)
Added section to describe requirements and guidance for EDPS MAO-001 Encounter Data Duplicates Report	Yes (system/staffing change)
Added section to describe requirements and guidance for EDPS MAO-002 Encounter Data Processing Status	Yes(system/staffing change)

Added section to identify EDFES and EDPS File Naming Conventions for Test and Production files	No
Updated FTP Mailbox Naming Convention in Table 5 - Testing EDFES Reports File Naming Conventions and Table 8 - Production EDFES Reports File Naming Conventions	No
Added guidance and an associated table listing notifications submitted to MAOs and other entities that identify errors with encounter file submission	No
Updated Table 10 - EDFES Notifications to identify new and updated notifications for testing and production	No
Added section to identify deactivated EDFES CEM edits (temporary and permanent deactivation)  Note: The tables within this section are updated as needed	Yes(system/staffing change)
Updated Deactivated Front-End Edits table to include an additional CEM edit	No
Added section to provide purpose and editing logic for EDS duplicate logic validation	No
Added ten (10) business case scenarios, including data strings for each, to provide comprehensvie submission guidance for commonly submitted encounter types	No
Added section to identify edits used by the EDPS to validate and process encounters. Subsections for section 10.0 include a table outlining the error codes, error descriptions/messages, and editing categories; EDIPPS Enhancements Implementation Dates; and Edits Prevention and Resolution Strategies  *Note: This section is updated as needed.	No
Updated EDIPPS Error Codes and Error Code Descriptions to remove deactivated edits and add new edits	No
EDPS Edits Enhancements Implementation updates for new, revised, or deactivated edits.	No
Updated EDIPPS Edits Prevention and Resolution and Prevention Strategies to remove deactivated edits and add new or revised edits strategies	No
Added section to provided guidance for MAOs and other entities' submission of default data . Subsection 11.1 added to list the actual default data descriptions and default data reason codes.  *Note:* Default Data Reason Codes were previously identified as Proxy Data Reason Codes, but revised to better identify the purpose for the codes.	Yes (system)
Updated description title from "Proxy" Data to "Default" Data; and description of PDRC to DDRC to more accurately reflect purpose of coding	No

Added section to provide guidance for MAOs and other entities to submit test data to the EDS for verfication of encounter accuracy prior to submission of producation data	No
Added section to identify acronyms frequently used in the EDS.  Note: This section is updated as needed.	No
Added section to identify revisions history for monthly 837-I EDS Companion Guides (identifies version number, date of release, and description of revisions occurring for each release	No

June 2012 (old version)	May 2014 (new version)		
Preface	Preface	Rev	
Introduction	Introduction	Rev	
	1.3 Major Updates	New	
1.4 References	1.4 References	Rev	
2.2 Applicable Websites/Email Resources	2.2 Applicable Websites/Email Resources	Rev	
3.0 File Submission	3.0 File Submission	Rev	
3.2 File Structure – NDM/Connect:Direct and Gentran/TIBCO Submitters Only	3.2 File Structure – NDM/Connect:Direct and Gentran/TIBCO Submitters Only	New	
4.0 Control Segments/Envelopes	4.0 Control Segments/Envelopes	Rev	
5.0 837 Professional: Data Element Table	5.0 Transaction Specific Information	New	
	6.4 MAO-001 Encounter Data Duplicates Report	New	
6.6 Reports File Naming Conventions	6.6 Reports File Naming Conventions	Rev	
	6.7 EDFES Notifications	New	
	6.7 EDFES Notifications	Rev	

7.0 Front-End Edits	7.1 Deactivated Front-End Edits	
7.0 Front-End Edits	7.1 Deactivated Front-Life Laits	Rev
	7.2 Temporarily Deactivated Front-End edits	New
9.0 DME Business Cases	9.0 DME Business Cases	Rev
10.0 Encounter Data DME Processing and Pricing System Edits	10.0 Encounter Data DME Processing and Pricing System Edits	Rev
	10.1 EDDPPS Edits Enhancements Implementation Dates	New
	10.1 EDDPPS Edits Enhancements Implementation Dates	Rev
	10.2 EDPS Edits Prevention and Resolution Strategies	Rev
	12.0 Submission of Default Data in a Limited Set of Circumstances	New
	12.1 Default Data Reason Codes (DDRC)	Rev
	13.0 Tier II Testing	New
	14.0 EDS Acronyms	New

Reason for Change	Burden Change
Email address to submit questions changed from eds@ardx.net to encounterdata@cms.hhs.gov.	No
Updated content through this section to more fully define the scope and overview of the 837-P DME EDS Companion Guide	No
Added section to identify significant updates made to each new release of the monthly 837-P DME EDS Companion Guides	No
Removed sentence (For example, the edits contained in a spreadsheet version of EB20113V01 are effective January 1, 2013 and implemented on January 7, 2013.) because dates do not coincide with quarterly updates. Detailed explanation documented in CG to instruct submitter how to access CEM Edits Spreadsheet.	No
Updated Resource listing to identify new EDS inbox email address from eds@ardx.net to encounterdata@cms.hhs.gov	No
Updated guidance in this section to include reference to TIBCO connectivity and provide more detailed requirements for EDS file size limitations and file structure	No
Added Note to NDM/Connect:Direct Users: If a submitter has not established a sufficient number of Generated Data Groups (GDGs) to accommodate the number of files returned from the EDFES, not all of the EDFES Acknowledgement reports will be stored in the submitter's system. To prevent this situation, NDM/Connect:Direct submitters should establish a limit of 255 GDGs in their internal processing systems.	Yes (system change)
Updated tables in section 4.1 and 4.2 to include additional required data elements.  Note: The tables within these sections are updated as needed.	Yes (system change)
Updated information in this section to provide detailed guidance and specific data elements required for submission of 837-P DME encounters <i>Note:</i> The tables within this section are updated as needed.	No
Added section to describe requirements and guidance for EDPS MAO-001 Encounter Data Duplicates Report	No
Updated FTP Mailbox Naming Convention in Table 5 - Testing EDFES Reports File Naming Conventions. Added Tables 8 and 9 to identify Production EDFES Reports File Naming Conventions	No
Added new section to separately address guidance for EDFES Notifications	No
Updated Table 10 - EDFES Notifications to identify new and updated notifications for testing and production	No

Updated Deactivated Front-End Edits table to identify edits as "Deactivated edits" instead of "permanently" deactivated edits.	No
Added section to identify edits that are temporarily deactivated in the EDFES	Yes (system change)
Updated data strings in DME Business Case scenarios	No
Updated EDDPPS Error Codes and Error Code Descriptions to remove deactivated edits and add new edits	No
Added this section to identify dates and reasons for new, revised, or deactivated edits.	No
EDPS Edits Enhancements Implementation updates for new, revised, or deactivated edits.	No
Added overview information and a list of edits generated in the EDPS to provide EDPPPS Edits Prevention and Resolution and Prevention Strategies to assist MAOs and other entities with reconciliation of encounter submission.	No
Added section to provided guidance for MAOs and other entities' submission of default data . Subsection 12.1 added to list the actual default data descriptions and default data reason codes.  *Note:* Default Data Reason Codes were previously identified as Proxy Data Reason Codes, but revised to better identify the purpose for the codes.	Yes (system change)
Updated description title from "Proxy" Data to "Default" Data; and description of PDRC to DDRC to more accurately reflect purpose of coding	No
Added section to provide guidance for MAOs and other entities to submit test data to the EDS for verfication of encounter accuracy prior to submission of producation data	No
Added section to identify acronyms frequently used in the EDS.  **Note: This section is updated as needed.**	No