



Electronic Submission of Medical Documentation (esMD)

RC Technical Release Changes for AR2025.01.0 (Preliminary)

Version 1.0

10/11/2024

Document Number: AR2025.01.0_esMD_RC_TRC_Preliminary

Contract Number: HHSM-500-2016-00068I:75FCMC21F0001

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1 Introduction

This Technical Release Changes (TRC) document provides the interface and technical release changes that have been identified for the Electronic Submission of Medical Documentation (esMD) Change Requests (CRs) that will be developed for the January 2025 release (AR2025.01.0).

This document must be used in conjunction with the Centers for Medicare & Medicaid Services (CMS) Review Contractor (RC) Implementation Guides for Java and .NET. RCs must use Java Development Kit (JDK) Version 1.8 or higher and .NET Framework Version 4.8 or higher.

The audience of this document are implementers, such as architects and developers, who are responsible for the exchange of supporting/attachment information among healthcare providers, RCs, and their business associates such as CMS.

2 Purpose

This document outlines the functional/technical aspects of the following functionalities that will be implemented in the January 2025 release.

1. Enhancement to add four new columns to the MR101/MR102 Reconciliation Report.

3 Reconciliation Report Enhancements

The Recon report has been enhanced by the addition of four columns of information which were previously reported in the MR115 Transaction Failure Report. This enhancement is an effort to consolidate useful information and make it easily accessible.

- The Recon Report will display four new columns: Program Name, PTAN, Error Description, and Additional Information.
- These columns are applicable to eMDR transactions. Transactions for all other LOBs will be populated with 'NA' in these new columns.

The new columns shall be populated in the following manner:

- **Program Name:** This column will display the claim type information for all eMDR transactions.
- **PTAN:** This column displays the Provider Transaction Access Number/Provider Number for all eMDR transactions.
- **Error Description:** This column displays details of a specific error encountered during validation of the eMDR Letters or failed delivery of the eMDR Package to the HIH. (Failure transactions only)
- **Additional Information:** This column will default to NA for all transactions.

NOTE: The Additional Information column has been included for future use. It is expected to be used to report information that is of special value or significance to the transaction sender or receiver.

Figure 1: Recon Report (Highlighted New Program Name Column)

Transaction ID	Parent Transaction ID	Sender	Sender Type	Recipient	Recipient Type	Unique Letter ID	Submission Date	Content Type Code	CTC Descriptor	Transaction Type	Program Name	Claim ID
WHC0048806671EC	NA	esMD 1 esMD Review Contractor	RC	Test HIH	HIH	AWSAUTO1T15404520240925	9/25/2024 3:46:48 PM	2.6	eMDR Post-Pay-Other	XDR-Electronic Letters Post-Pay-Other	PARTB	NA
BXB0048806670EC	NA	esMD 1 esMD Review Contractor	RC	NA	NA	AWSAUTO1T15404520240925	9/25/2024 3:46:42 PM	2.6	eMDR Post-Pay-Other	XDR-Electronic Letters Post-Pay-Other	NA	NA
JFP0048806669EC	NA	esMD 1 esMD Review Contractor	RC	Test HIH	HIH	AWSAUTO1T15404720240925	9/25/2024 3:46:36 PM	2.6	eMDR Post-Pay-Other	XDR-Electronic Letters Post-Pay-Other	PARTB	NA
ESS0048806571EC	NA	esMD 1 esMD Review Contractor	RC	Test HIH	HIH	AWSAUTO1T15411320240925	9/25/2024 3:46:31 PM	2.6		XDR-Electronic Letters Post Pay	PARTA	NA
NQX0048806570EC	NA	esMD 1 esMD Review Contractor	RC	NA	NA	AWSAUTO1T15411220240925	9/25/2024 3:46:30 PM	2.6		XDR-Electronic Letters Post Pay	NA	NA
FRT0048806569EC	NA	esMD 1 esMD Review Contractor	RC	Test HIH	HIH	AWSAUTO1T15252320240924	9/25/2024 3:46:30 PM	2.6		XDR-Electronic Letters Post Pay	NA	NA

Figure 2: Recon Report (Highlighted New PTAN, Error Description, and Additional Info Columns)

Case ID	NPI	Unique ID	PTAN	Transaction Status	Recipient Pickup Time	Recipient/PA Response Time	Number of Documents	Number of Structures	Audit Event/Exception Description	Error Description	Additional Information	Last Action Date/Time
UCM2376674	1992853964	WQZX092524154045	1740288653	Delivery Failure	NA	NA	2	1	ESMD SYSTEM FAILED TO DELIVER THE EMDR PACKAGE TO THE HIH AFTER 3 RETRIES	1061-The EMDR package failed delivery to HIH after 3 retries	NA	9/25/2024 5:27:31 PM
UCM2376674	1992854350	WJ9N092524154046	NA	Invalid	NA	NA	2	1	NPI: 1992854350 RECEIVED FROM RC IS MISSING PROVIDER CONSENT IN THE ESMO DATABASE	NA	NA	9/25/2024 3:46:51 PM
UCM2376674	1992853964	W5XS092524154047	1740288653	Delivery Failure	NA	NA	2	1	ESMD SYSTEM FAILED TO DELIVER THE EMDR PACKAGE TO THE HIH AFTER 3 RETRIES	1061-The EMDR package failed delivery to HIH after 3 retries	NA	9/25/2024 5:27:31 PM
TESTONETWO	1992853964	ULG3092524154113	NA	Delivery Failure	NA	NA	2	1	ESMD SYSTEM FAILED TO DELIVER THE EMDR PACKAGE TO THE HIH AFTER 3 RETRIES	1061-The EMDR package failed delivery to HIH after 3 retries	NA	9/25/2024 5:24:31 PM
TESTONETWO	1992854350	UHR1092524154112	NA	Invalid	NA	NA	2	1	NPI: 1992854350 RECEIVED FROM RC IS MISSING PROVIDER CONSENT IN THE ESMO DATABASE	NA	NA	9/25/2024 3:46:43 PM
TESTONETWO	1992853964	U733092524154111	NA	Invalid	NA	NA	2	1	PREFIX FOR THE ADR LETTER IN PDF FILE NAME DOES NOT MATCH WITH	NA	NA	9/25/2024 3:46:40 PM

Appendix A: Record of Changes

Table 1: Record of Changes

Version Number	Date	Author/Owner	Description of Change
1.0	10/9/2024	Akhil Bandi, Venkata Gurrum	Initial delivery of January 2025 release (Preliminary)

Appendix B: Acronyms

Table 2: Acronyms

Acronym	Literal Translation
CMS	Centers for Medicare & Medicaid Services
CR	Change Request
esMD	Electronic Submission of Medical Documentation
eMDR	Electronic Medical Documentation Request
HIH	Health Information Handler
ID	Identifier
LOB	Line of Business
MAC	Medicare Administrative Contractor
NA	Not Applicable
PTAN	Provider Transaction Access Number
RC	Review Contractor
TRC	Technical Release Changes
XDR	Cross-Enterprise Document Reliable Interchange

