



CMS-EDGE Server / CMS-ES

EDGE Server Updates 2017 Data Submission

Version 2.0

April 2018

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EDGE Server Resources

REGTAP is the primary source for policy communications and documentation regarding the EDGE server. This communication provides information on common questions CMS received from issuers, as well as additional information and announcements from CMS related to the EDGE server implementation during the 2017 Benefit Year.

Mailbox Communication Update – EDGE Server Mailbox Assistance

Reason	Email Address
Technical assistance for EDGE server data submission/processing, EDGE reports, EDGE calculations	EDGE_Server_Data@cms.hhs.gov
CEO Designation updates	https://acapaymentoperations.secure.force.com/EdgeContactDatabase
Policy, baseline, EDGE data quantity notifications, payments/charges, exempt filing, general information	RARIPaymentOperations@cms.hhs.gov
EDGE data quality notifications	EDGEdatareply@cms.hhs.gov
EDGE Server Data Truncation	raripaymentoperations@cms.hhs.gov
RA DIY, SAS, software model questions	hshccraops@cms.hhs.gov
RADV	CCIIIOACARADatavalidation@cms.hhs.gov

EDGE Server Supported Software

Software	Supported Version
MySQL	5.7.16
Java	1.8
RHEL	7.3

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Technical Assistance – FMCC Inquiries

The CMS Financial Management Coordination Center (FMCC) Service Representatives can be reached at EDGE_server_data@cms.hhs.gov to assist issuers with questions regarding EDGE server data submission/processing, EDGE reports, EDGE calculations, and CEO Designate updates. In order to ensure issuers receive a response in a timely manner, please send **screen prints** displaying the inquiry and include as many details as possible.

Please refrain from submitting questions/concerns to other mailboxes or directly to individuals unless specifically instructed. Submitting questions to other sources will likely result in a delayed response and resolution.

Required Information for all FMCC Inquiries

Topic	Required Information
All Topics	Company name
	HIOS ID(s) impacted
	Summary of issue
File Processing	Inbound and outbound masked XML file examples
	Approximate number of claims and/or enrollees impacted
RA, RI, Frequency, or Orphan Report issues	Outbound XML file examples
	edge.log corresponding to report generation (Directory: /opt/edge/log)
EDGE command execution	edge.log corresponding to command execution (Directory: /opt/edge/log)
	Any command line errors
EDGE documentation	Name of related REGTAP document or FAQ

Topics Covered in Issue 2 – 4/6/2018

General	Getting Help with Technical Difficulties and Business/Policy Questions
EDGE Data Submission	Before the Final Deadline Tips
EDGE Data Submission	To Dos
EDGE Data Submission	Truncation

Getting Help with Technical Difficulties and Business/Policy Questions

Please refer to “[EDGE Server Resources](#)” at the beginning of this document for information on requesting assistance for technical and business/policy questions.

EDGE Server Hot Topics

EDGE Server Data Submission – Before the Final Deadline Tips

Issuers who are meeting data quantity requirements are discouraged from submitting any new enrollment files during the final two (2) weeks of 2017 data submission period. Data quantity is 90% of enrollment and non-orphan claims submitted when compared to baseline. This is to reduce the risk of unintentional changes in enrollment completion, an increase in orphan claims and potential negative impacts to RA calculations.

Issuers attempting to correct known data issues by submitting a new enrollment file may submit files, BUT should back up their servers prior to submission, in the event results are not as expected and to allow for a restore to be performed.

Issuers should contact EDGE_Server_data@cms.hhs.gov, immediately, if there is an enrollment problem or to restore data.

EDGE Server Data Submission – To Dos

If issuers submit a new enrollment file, please perform the following actions after processing:

1. Run the Enrollee Claims Summary (ECS) Report command immediately to produce the ECS Report.
2. Review the reports to ensure results are as expected and identify problems as quickly as possible.

If new claims files are submitted, please perform the following actions after processing:

1. Run ECS and when possible, run FREQ and RA.
2. Review reports to ensure results are as expected and identify problems as quickly as possible.

If assistance is needed, issuers should contact EDGE_Server_data@cms.hhs.gov. CMS will review the ECS Report to ensure new data submission did not cause a significant increase in orphan claims.

EDGE Server Data Submission – Truncation

CMS has approved truncation requests only through March 30, 2018. CMS discourages issuers from using truncation as a data management tool. CMS will contact issuers who submit requests for new or extensions to existing truncations. Issuers should contact EDGE_Server_Data@cms.hhs.gov as soon as possible if you think you may need to submit a truncation request in April 2018.

Topics Covered in Issue 1 – 1/5/2018

General	Getting Help with Technical Difficulties and Business/Policy Questions
EDGE 25.0 Release	Updated RACSD and RACSS Report XMLs
EDGE Server Webinars	Data Submission Evaluation Process
EDGE Quality Outliers	Quantity Mailings Update

Getting Help with Technical Difficulties and Business/Policy Questions

Please refer to “[EDGE Server Resources](#)” at the beginning of this document for information on requesting assistance for technical and business/policy questions.

EDGE Server Hot Topics

EDGE 25.0 Release – Updated RACSD and RACSS Report XMLs

On December 19, 2017, the Centers for Medicare & Medicaid Services (CMS) sent a copy of updated sample eXtensible Markup Language (XMLs) for the Risk Adjustment Claim Selection Detail (RACSD) and Risk Adjustment Claim Selection Summary (RACSS) Reports to all EDGE technical contacts based on questions CMS received during the EDGE Server Webinar Series VII session on December 19, 2017. Below is additional information regarding this update:

Beginning with the EDGE 25.0 maintenance release, the reason code category (includedReasonCodeCategory) in the plan levels of the RACSS and RACSD Reports will repeat for each reason code that appears in the report, and at least once for each claim type (medical, pharmacy, or supplemental).

For example, if there are two (2) unique medical claim reason codes and one (1) unique supplemental reason code for all the claims in a given plan, then the includedReasonCodeCategory will appear four (4) times at the plan level in the report: twice for medical claims, once for supplemental records, and a category with blank elements for pharmacy claims which are not yet included in RA.

Please see the link to the example of the updated XML and the currently published XML:

[RACSS Example XML](#)

EDGE Server Webinars – Data Submission Evaluation Process

Due to the number of questions received regarding the EDGE data submission evaluation process during the EDGE webinar held on Tuesday, December 5, 2017, CMS conducted a webinar regarding the quality and quantity data evaluation process on Tuesday, December 12, 2017 in addition to the planned review of the EDGE Status Web Form.

In response to questions received during the December 5, 2017 EDGE webinar, the following is a link to the 2017 Benefit Year EDGE Data Submission Evaluation guidance published by CMS on November 3, 2017: <https://www.cms.gov/CCIIO/Resources/Regulations-and-Guidance/Downloads/EDGE-Submissions-2017.pdf>. The document is also now located in the Registration for Technical Assistance Portal (REGTAP) Library at the following link:

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https://www.regtap.info/uploads/library/Evaluation_of_EDGE_Data_Submissions_for_2017_Benefit_Year_5CR_122217.pdf

In response to questions CMS received regarding outliers, below is some additional information:

To determine outliers, the data is analyzed based on a national average using data as of November 17, 2017. CMS is unable to publish the thresholds as the thresholds may change from EDGE run to EDGE run based on other issuers' submission of EDGE data.

The data sources CMS uses to derive the "Premium Data Comparison" metric are as follows:

- EDGE Reported Average Plan-Level Premium Data [i.e. Risk Adjustment Transfer Elements Extract (RATEE) Report, Baseline]
- Uniform Rate Review Filing Average Plan-Level Premium Data
(<https://www.cms.gov/CCIIO/Resources/Data-Resources/ratereview.html>)

Issuers who have any further questions regarding data quality, should contact edgedatareply@cms.hhs.gov.

EDGE Quality Outliers – Quantity Mailings Update

During the week of December 4, 2017, CMS did not distribute the weekly quantity mailing to issuers failing to meet the requirement to have 90% of enrollment and 90% of claims for the first two (2) quarters. Quantity mailings will resume the week of December 11, 2017 after the December 7, 2017 deadline for 90% of enrollment and 90% of claims for three (3) quarters of data.