

Appendix 3C: Medicare Beneficiary Identifier (MBI) Edits for Encounter Data and RAPS Data

The Medicare Access and CHIP Reauthorization Act (MACRA) of 2015 requires that CMS remove Social Security Numbers (SSNs) from all Medicare cards by April 2019. A new Medicare Beneficiary Identifier (MBI) will replace the SSN-based Health Insurance Claim Number (HICN) on new Medicare cards. CMS will begin issuing new Medicare cards with the new MBIs to Medicare beneficiaries on April 1, 2018 and continue through April 2019.

A number of edits will be implemented in the Encounter Data System and the Risk Adjustment Suite of Systems to ensure that MBIs can successfully be submitted. Details are provided in the tables below.

For additional information see the December 22, 2017 HPMS memo "Updates to the Encounter Data System and Risk Adjustment Suite of Systems to Accommodate the New Medicare Card Project" on the CMS website at https://www.cms.gov/Research-Statistics-Data-and-Systems/Computer-Data-and-Systems/HPMS/HPMS-Memos-Archive-Annual.html.

As stated in this memo, the following edits will go into effect beginning April 1, 2018.

Edit Type	Edit Code	Edit Description	Notes
277CA	A7:164: IL	Member Identification Number for the Subscriber is Not Valid	Updated description. Edit will be updated to confirm that the Beneficiary ID is valid syntax, whether the MAO submitted the HICN or the MBI.
MAO- 002	02110	Medicare Beneficiary Identifier Not on File	Updated description. Edit will be updated to validate the Beneficiary ID that is submitted against the Beneficiary Database tables, whether the MAO submitted the HICN or MBI.

Table A3C.1. Edits Related to MBIs for Encounter Data



Edit Code	Edit Description	Notes
310	MISSING / INVALID MEMBER ID ON DETAIL RECORD	RAPS Daily Process shall produce RAPS Error Code of "310" if the CCC record Beneficiary ID field is populated with spaces.
355	BENEFICIARY MBI NUMBER IS NOT FORMATTED CORRECTLY	RAPS Daily process shall produce RAPS Error Code of "355" when the Beneficiary ID in the CCC transaction is not blank, not a HICN, not a RRB, has format that matches that of an MBI, and does not meet the following MBI format rules:
		Position 1 is numeric with a value of "1" through "9"
		Position 2 is alphabetic with a value of "A" through "Z" (but not "S", "L", "O", "I", "B", "Z")
		Position 3 is alpha-numeric with a value of "0" through "9" or "A" through "Z" (but not "S", "L", "O", "I", "B", "Z")
		Position 4 is numeric with a value of "1" through "9"
		Position 5 – is alphabetic with a value of "A" through "Z" (but not "S", "L", "O", "I", "B", "Z")
		Position 6 is alpha-numeric with a value of "0" through "9" or "A" through "Z" (but not "S", "L", "O", "I", "B", "Z")
		Position 7 is numeric with a value of "0" through "9"
		Position 8 is alphabetic with a value of "A" through "Z" (but not "S", "L", "O", "I", "B", "Z")
		Position 9 is alphabetic with a value of "A" through "Z" (but not "S", "L", "O", "I", "B", "Z")
		Position 10 is numeric with a value of "0" through "9"
		Position 11 is numeric with a value of "0" through "9"
356	BENEFICIARY MBI NUMBER DOES NOT EXIST	RAPS Daily process shall produce RAPS Error Code of "356" when the:
		• Beneficiary ID in the CCC transaction is in the MBI format and
		• Submitted Beneficiary ID is not found in the Medicare beneficiary database.

Table A3C.2. Edits Related to MBIs for RAPS Data



Edit Code	Edit Description	Notes
357	BENEFICIARY MBI NUMBER IS CHANGED AND DOES NOT HAVE A REPLACEMENT MBI	 RAPS Daily process shall produce RAPS Error Code of "357" when the: Beneficiary ID in the CCC transaction is in the MBI format and The submitted MBI is found in the Medicare beneficiary database with a flag that indicates it is no longer the current beneficiary ID and A separate flag in the Medicare beneficiary database that indicates the originally issued beneficiary ID has been compromised and Internal reference checks using the CMS internal beneficiary reference ID does not match to a replacement MBI in the Medicare beneficiary database.
358	BENEFICIARY MBI NUMBER IS CROSS REFERENCED TO A NON- EXISTING MBI	 RAPS Daily process shall produce RAPS Error Code of "358" when: The beneficiary ID in the CCC transaction is in the MBI format and RAPS cross-references a beneficiary MBI Number to a non- existing MBI.
360	BENEFICIARY MBI NUMBER MAY NOT BE USED BEFORE THE MBI TRANSITION DATE	 RAPS Daily process shall produce RAPS Error Code of "360" when: The Beneficiary Identifier in the CCC transaction is in the MBI format and The RAPS Daily processing date is before the CMS-supplied MBI Transition Date of April 1, 2018.
361	BENEFICIARY MBI NUMBER IS A TEST NUMBER AND CANNOT BE USED IN PRODUCTION; USE CORRECT MBI NUMBER FOR FUTURE SUBMISSIONS	 RAPS Daily process shall produce RAPS Error Code of "361" when: The Beneficiary Identifier in the CCC transaction is in the MBI format and Positions 5 and 6 contain "T" and "E" respectively and An indicator shows the RAPS Daily Process is executing in the production environment.
490	COULD NOT DELETE; DIAGNOSIS CLUSTER NOT IN RAPS DATABASE BENEFICIARY RECORD	RAPS Daily process shall produce RAPS Error Code of "490" when the beneficiary ID in the CCC delete transaction does not match the originally-submitted beneficiary ID.



Edit Code	Edit Description	Notes
503	BENEFICIARY IDENTIFIER HAS CHANGED ACCORDING TO CMS RECORDS; USE CORRECT IDENTIFIER FOR FUTURE SUBMISSIONS	RAPS Daily process produces informational Error Code of "503" if the MAO submits a HICN, RRB, or MBI that is not the current CMS beneficiary ID. Specifically, if the MBI is submitted, but the beneficiary's MBI has been updated, the new MBI will be sent back. If the HICN was submitted, but the HICN has been updated, the updated HICN will be sent back. In the Beneficiary Identifier Error field, the current Beneficiary Identifier will be returned in the outbound CCC transaction record. This condition does not stop the additional editing/validation on the other fields.