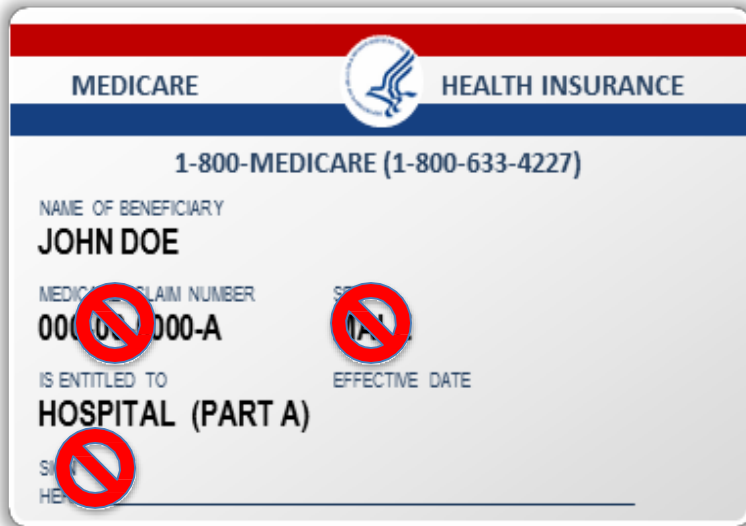


Social Security Number Removal Initiative (SSNRI)



**National Committee on Vital
Health Statistics
Meeting
02/22/17**

Background

- The Health Insurance Claim Number (HICN) is a Medicare beneficiary's identification number, used for paying claims and for determining eligibility for services across multiple entities (e.g. Social Security Administration (SSA), Railroad Retirement Board (RRB), States, Medicare providers and health plans, etc.)
- The Medicare Access and CHIP Reauthorization Act (MACRA) of 2015 mandates the removal of the Social Security Number (SSN)-based HICN from Medicare cards to address current risk of beneficiary medical identity theft
- The legislation requires that CMS mail out new Medicare cards with a new Medicare Beneficiary Identifier (MBI) by April 2019

SSNRI Program Goals

- **Primary goal:** To decrease Medicare Beneficiary vulnerability to identity theft by removing the SSN-based HICN from their Medicare identification cards and replacing the HICN with a new Medicare Beneficiary Identifier (MBI)
- In achieving this goal CMS seeks to:
 - Minimize burdens for beneficiaries
 - Minimize burdens for providers
 - Minimize disruption to Medicare operations
 - Provide a solution to our business partners that allows usage of HICN and/or MBI for business critical data exchanges
 - Manage the cost, scope, and schedule for the project

Complex IT Systems affecting Providers, Partners, and Beneficiaries

- Along with our partners, CMS will address complex systems changes for over 75 systems, conduct extensive outreach & education activities and analyze the many changes that will be needed to systems and business processes
- Affected stakeholders include:
 - Federal partners, States, Beneficiaries, Providers, and Plans
 - Other key stakeholders, such as billing agencies, advocacy groups, data warehouses, etc.
- CMS has been working closely with partners and stakeholders to implement the SSN Removal Initiative

Implementation of SSNRI

Solution Concept: Medicare Beneficiary Identifier (MBI)

The solution for SSNRI must provide the following capabilities:

1. **Generate MBIs for all beneficiaries:** Includes existing (currently active and deceased or archived) and new beneficiaries
2. **Issue new, redesigned Medicare cards:** New cards containing the MBI to existing and new beneficiaries
3. **Modify systems and business processes:** Required updates to accommodate receipt, transmission, display, and processing of the MBI

CMS will use a MBI generator to:

- Assign 150 million MBIs in the initial enumeration (60 million active and 90 million deceased/archived) and generate a unique MBI for each new Medicare beneficiary
- Generate a new unique MBI for a Medicare beneficiary whose identity has been compromised

MBI Characteristics

The Medicare Beneficiary Identifier will have the following characteristics:

- The same number of characters as the current HICN (11), but will be visibly distinguishable from the HICN
- Contain uppercase alphabetic and numeric characters throughout the 11 digit identifier
- Occupy the same field as the HICN on transactions
- Be unique to each beneficiary (e.g. husband and wife will have their own MBI)
- Be easy to read and limit the possibility of letters being interpreted as numbers (e.g. Alphabetic characters are upper case only and will exclude S, L, O, I, B, Z)
- Not contain any embedded intelligence or special characters
- Not contain inappropriate combinations of numbers or strings that may be offensive

CMS anticipates that the MBI will not be changed for an individual unless the MBI is compromised or other limited circumstances still undergoing review

HICN and MBI Number

Health Insurance Claim Number (HICN)

- Primary Beneficiary Account Holder Social Security Number (SSN) plus Beneficiary Identification Code (BIC)
- 9-byte SSN plus 1 or 2-byte BIC
- Key positions 1-9 are numeric

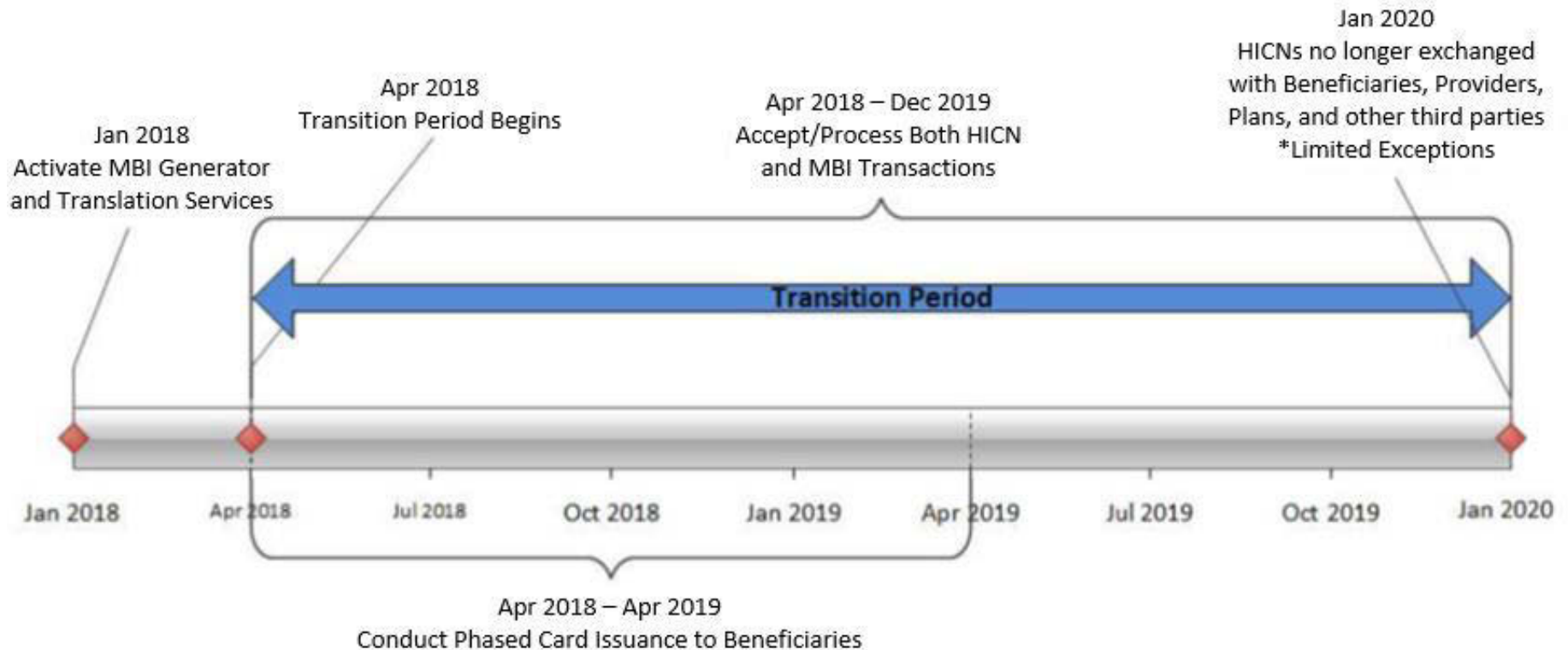
Medicare Beneficiary Identifier (MBI)

- New Non-Intelligent Unique Identifier
- 11 bytes
- Key positions 2, 5, 8, and 9 will always be alphabetic

Key	Example
SSA HICN	123-45-6789-A1
MBI	1EG4-TE5-MK73

Note: Identifiers are fictitious and dashes for display purposes only; they are not stored in the database nor used in file formats

MBI Generation and Transition Period



SSNRI Transition Periods

- CMS will complete its system and process updates to be ready to accept and return the MBI on April 1, 2018
- All stakeholders who submit or receive transactions containing the HICN must modify their processes and systems to be ready to submit or exchange the MBI by April 1, 2018. Stakeholders may submit **either** the MBI or HICN **during the transition period**
- CMS will accept, use for processing and return to stakeholders either the MBI or HICN, whichever is submitted, **during the transition period**
- In addition, beginning October 2018 through the end of the transition period, when a HICN is submitted on Medicare fee-for-service claims **both the HICN and the MBI** will be returned on the remittance advice
- The transition period will run from **April 2018 through December 31, 2019**

SSNRI Card Issuance

- CMS will begin issuing new Medicare cards for existing beneficiaries after the initial enumeration of MBIs; roughly 60 million beneficiaries
- The gender and signature line will be removed from the new Medicare cards
- The Railroad Retirement Board who will issue their new cards to RRB beneficiaries
- We will work with states that currently include the HICN on Medicaid cards to remove the Medicare ID or replace it with a MBI
- CMS will conduct intensive education and outreach to all Medicare beneficiaries and their agents to help prepare for this change

Outreach and Education

- CMS will provide outreach and education to:
 - Approximately 60 million beneficiaries, their agents, advocacy groups and caregivers
 - Health Plans
 - The provider community (1.5M providers)
 - States and Territories
 - Key stakeholders, vendors & other partners
- CMS will ensure that we involve all stakeholders in our outreach and education efforts through their existing vehicles for communication (e.g. Open Door Forums, HPMS notices, etc.)

Final Thoughts

- Thank you for participating in this discussion today
- Additional information can be obtained from our website at:
<http://go.cms.gov/ssnri>
- Please submit any additional information to the SSNRI team mailbox at:
SSNRemoval@cms.hhs.gov