Mission

By conducting independent and objective audits, evaluations and investigations, we inspire public confidence in the integrity and security of SSA's programs and operations and protect them against fraud, waste and abuse. We provide timely, useful and reliable information and advice to Administration officials, Congress and the public.

Authority

The Inspector General Act created independent audit and investigative units, called the Office of Inspector General (OIG). The mission of the OIG, as spelled out in the Act, is to:

- Conduct and supervise independent and objective audits and investigations relating to agency programs and operations.
- Promote economy, effectiveness, and efficiency within the agency.
- Prevent and detect fraud, waste, and abuse in agency programs and operations.
- Review and make recommendations regarding existing and proposed legislation and regulations relating to agency programs and operations.
- Keep the agency head and the Congress fully and currently informed of problems in agency programs and operations.

To ensure objectivity, the IG Act empowers the IG with:

- Independence to determine what reviews to perform.
- Access to all information necessary for the reviews.
- Authority to publish findings and recommendations based on the reviews.

Vision

We strive for continual improvement in SSA's programs, operations and management by proactively seeking new ways to prevent and deter fraud, waste and abuse. We commit to integrity and excellence by supporting an environment that provides a valuable public service while encouraging employee development and retention and fostering diversity and innovation.
MEMORANDUM

Date: May 2, 2008
To: The Commissioner
From: Inspector General
Subject: Removing Social Security Numbers from Medicare Cards (A-08-08-18026)

OBJECTIVE

Our objective was to determine the status of corrective actions the Social Security Administration had taken to address our recommendation regarding removal of Social Security numbers from Medicare cards, resulting from our January 2006 report, *Hospitals’ Use and Protection of Social Security Numbers*.

BACKGROUND

Medicare, authorized by Title XVIII of the *Social Security Act*, is a health insurance program for aged individuals and individuals with certain disabilities or end-stage renal disease. To assist in the administration of this program, the Centers for Medicare and Medicaid Services (CMS)\(^1\) issues identification cards to Medicare beneficiaries. These identification cards display the individual’s SSN (Medicare Claim Number) or the primary wage earner’s SSN, as shown in Exhibit 1.\(^2\)

\(^1\) CMS is a Federal agency within the U.S. Department of Health and Human Services.

\(^2\) In its June 2007 testimony, *Social Security Numbers: Use is Widespread and Protection Could Be Improved* (GAO-07-1023T), the Government Accountability Office estimated 42 million Medicare cards displayed entire 9-digit SSNs.
Although no single Federal law regulates overall use and disclosure of SSNs, the Social Security Act and the Privacy Act of 1974 contain provisions that govern disclosure and use of SSNs. Additionally, the Office of Management and Budget (OMB) issued a memorandum to Federal agencies on safeguarding against, and responding to, breaches of personally identifiable information, including SSNs. Federal agencies are required to reduce the volume of collected and retained personally identifiable information to the minimum necessary, including establishment and implementation of plans to eliminate unnecessary collection and use of SSNs.

Our 2006 audit identified vulnerabilities associated with displaying SSNs on medical-related documents and identification cards. We recommended that SSA encourage CMS to remove SSNs from its identification cards and partner with them to develop an alternative identifier that met both agencies’ needs. SSA agreed with the intent of our recommendation and stated it would work with CMS to ensure the SSN is protected from unnecessary and/or unauthorized disclosure.

To determine the status of corrective actions taken, we interviewed representatives from SSA’s Offices of Public Service and Operations Support and Disability and Income Security Programs and CMS’ Chief Operating Officer. We also contacted several Federal agencies that have taken action to remove SSNs from identification cards. See Appendix B for additional information on our scope and methodology.

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6 Id. at 2.
RESULTS OF REVIEW

Despite the increasing threat of identity theft, CMS continued to display SSNs on identification cards it issued to Medicare beneficiaries. Displaying such information on Medicare cards unnecessarily places millions of individuals at-risk for identity theft. This is particularly troubling because CMS instructs individuals, many of whom are elderly, to carry their Medicare card with them when away from home. We do not believe a Federal agency should place more value on convenience than the security of its beneficiaries’ personal information.

In response to growing public and congressional concern over unnecessary exposure of SSNs, CMS reviewed its practice of displaying SSNs on Medicare cards and provided Congress a report7 containing initial cost estimates and a potential approach for transitioning to a non-SSN Medicare identifier. CMS officials told us they had not received a response from Congress, and the Agency had no position regarding the removal of SSNs from Medicare cards. SSA responded stating it supported the goal of limiting the display of SSNs to reduce fraud and identity theft and outlined the financial and systems impact such a change would have on the Agency. Based on our previous audit and investigative findings, we know the unnecessary display of SSNs increases the potential for dishonest individuals to obtain and misuse them, creating SSN integrity issues. To help address the growing problem of identity theft, some Federal agencies have taken action to remove SSNs from identification cards. Because the subject of this report involves possible legislative and policy changes for CMS, we plan to provide a copy to the U.S. Department of Health and Human Services, Office of the Inspector General.

STEPS TAKEN TO REMOVE SSNs FROM MEDICARE CARDS

In its 2006 report, CMS outlined the timeframe and cost of transitioning to a non-SSN based Medicare identifier. Specifically, CMS estimated that moving to a non-SSN based beneficiary identifier would be an 8- to 13-year project that included a fixed 3-year preparation period. The estimated timeframe for changing all beneficiary identifiers would be no sooner than 5 years and no longer than 10 years. Total costs for implementing the change in 5 years after the preparation period was estimated to be over $300 million. CMS developed the report based on the assumption that it would be responsible for generating and assigning a new identifier that would only be used for Medicare business. If funded, CMS would assign each beneficiary a new, unique Medicare beneficiary identifier over time. As of September 2007, CMS had not received a response from Congress.

CMS officials told us they did not consider the report to Congress to be an in-depth study. They described the study as more of a cursory review and stated they would need to perform a more detailed study if Congress mandated CMS to remove SSNs from Medicare cards. CMS officials told us they were not opposed to removing SSNs

7 Removal of Social Security Number from the Medicare Health Insurance Card and Other Medicare Correspondence, October 2006.
from Medicare cards but questioned what identifier the Agency would use in place of the SSN. In fact, CMS officials told us they preferred that SSA develop a new identifier because it would be less costly. CMS officials told us they are only looking at potential options for replacing SSNs on Medicare cards and any selected approach would depend on the funding Congress provided and the length of time given to implement changes. CMS officials told us they had no position regarding the removal of SSNs from Medicare cards.

SSA commented on the report stating it supported the goal of limiting the display of SSNs to reduce fraud and identity theft. SSA also stated that systems changes, training for front-line employees and handling public inquiries would increase Agency costs. SSA estimated the 5-year costs to be about $30 million but expected CMS to reimburse the costs. Additionally, SSA stated it was imperative that the format of any new Medicare number be structured differently from the SSN and should be clearly identifiable, at a glance, as a non-SSN. SSA officials with whom we spoke told us they did not believe it would be appropriate for SSA to pursue its own legislation to require that CMS remove SSNs from Medicare cards. Officials told us they believed CMS could take action to remove SSNs from Medicare cards without legislation.

POTENTIAL RISKS ASSOCIATED WITH DISPLAYING SSNs ON IDENTIFICATION CARDS

CMS’ display of SSNs on Medicare cards entails certain risks. Although there are no data on the extent to which Medicare cards contribute to identity theft, each time an individual divulges his or her SSN, the potential for someone to illegally gain access to personal information increases. For example, many individuals carry their Medicare cards in their wallets or purses and could become victims of identity theft should dishonest individuals steal such items or lift their Medicare number from a beneficiary card or medical document. In fact, instructions on the back of Medicare cards direct individuals to carry the card with them when they are away from home. This practice, according to the consumer advocacy organization, Consumers Union, “is putting senior citizens at risk for identity theft.” Consumers Union further stated “there is no excuse for leaving Medicare beneficiaries vulnerable to identity theft with a thinly disguised Social Security number on their membership card.” Consumers Union relayed its concerns to CMS, pointing out that many commercial insurance companies had taken steps to remove SSNs from identity cards and recommended that CMS take similar steps to safeguard the identities of Medicare recipients. CMS informed Consumers Union that it had considered removing SSNs from Medicare cards but had no definite plans for doing so. In contrast, SSA recommends that individuals keep their Social Security card in a safe place and not carry it with them unless it is needed to show an employer or service provider.

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8 Social Security Numbers on Medicare Cards Put Consumers at Risk For Identity Theft, October 20, 2004.

9 Social Security Administration, Your Social Security Number and Card, Electronic Leaflet, SSA Publication No. 05-10002, October 2006.
In addition, the Government Accountability Office (GAO) has reported on the vulnerabilities associated with the display of SSNs on identity and eligibility cards issued under Government auspices. Specifically, GAO stated that cardholders are often required to use their card at the point of service, which means a practical need to carry and display it often, thus increasing the likelihood for accidental loss, theft, or visual exposure. GAO concluded that continued display of SSNs on identification cards presented a risk of identity theft.

SOME FEDERAL AGENCIES ARE TAKING STEPS TO REMOVE SSNs FROM IDENTIFICATION CARDS

Incidences of identity theft and the recognition that SSNs are linked to vast amounts of personal information have led some Federal agencies to remove SSNs from their health insurance or identification cards. For example, in September 2007, the Department of Veterans Affairs (VA) issued a report on its efforts to eliminate the unnecessary collection and use of SSNs. In its report, VA stated that new veteran identification cards no longer displayed SSNs. Additionally, VA removed SSNs from cards issued for its specialized health programs, letters, correspondence, prescription bottles, mailing labels, and billing statements. VA has also begun exploring new ways of identifying veterans and employees in its systems and processes. An official with VA’s Office of Information and Technology told us VA prefers to take steps now to curtail the display of SSNs rather than wait for “the ultimate solution.”

In the past few years, the Department of Defense (DoD) has reissued about 4.5 million health care cards that no longer display SSNs. A DoD official with whom we spoke told us it issues about 2 million new cards a year, and none of these cards display SSNs. In addition, DoD is moving forward with plans to develop new military identification cards that would protect the SSNs of approximately 10 million card holders.

The Office of Personnel Management directed all health insurance carriers affiliated with the Federal Employees Health Benefit Program to eliminate SSNs from insurance cards as soon as financially practical. In making this policy change, the Office of Personnel Management acknowledged that SSNs can serve as a critical link in identity theft cases, identity creation, and other crimes. In the past few years, almost all health insurance carriers have removed SSNs from their health insurance cards. For example, a

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11 Eliminating the Unnecessary Collection and Use of Social Security Numbers at the Department of Veterans Affairs, September 2007.

Blue Cross and Blue Shield of Texas official told us they removed SSNs from about 10 million insurance cards (for both Federal and non-Federal subscribers). Although Blue Cross and Blue Shield still uses SSNs internally, they developed a unique identifier for use on insurance cards and correspondence.

Recently proposed Federal legislation, if implemented, may help address the growing problem of identity theft. For example, the Social Security Number Privacy and Identity Theft Prevention Act of 2007 (H.R. 3046) would make SSNs less available to potential identity thieves by limiting use of the SSN as an identifier by government and business. Among other provisions, the proposed legislation would prohibit the display of SSNs on Government checks, employer-issued identification cards or tags, and Medicare cards. Until such legislation becomes law, we believe SSA should proactively work with CMS to lay the groundwork for removing SSNs from Medicare cards. Given the millions of individuals at-risk for identity theft and OMB’s directive to eliminate unnecessary uses of SSNs, we believe immediate action is needed to address this significant vulnerability.

CONCLUSION AND RECOMMENDATIONS

Despite the potential risks associated with displaying SSNs on Medicare cards, CMS continues this practice. While we recognize SSA cannot prohibit CMS from using SSNs as its primary beneficiary identifier, we believe it can help reduce the potential threats to SSN integrity by taking a proactive role in supporting legislation that would mandate the removal of SSNs from Medicare cards. We recognize that such legislation could be inconvenient for both agencies and may result in additional costs. However, given the potential threats to SSN integrity, such a challenge should not discourage SSA from taking additional steps to safeguard SSNs.

Accordingly, we recommend that SSA:

1. Proactively work with OMB and Congress to expedite the removal of SSNs from Medicare cards in a manner that ensures compliance with Federal guidelines and consistency with approaches taken by other Federal agencies.

2. Continue to partner with CMS to develop an alternative Medicare identifier that meets both agencies’ needs.
AGENCY COMMENTS

SSA agreed with our recommendations. The Agency’s comments are included in Appendix C.

Patrick P. O’Carroll, Jr.
Appendices

APPENDIX A – Acronyms
APPENDIX B – Scope and Methodology
APPENDIX C – Agency Comments
APPENDIX D – OIG Contacts and Staff Acknowledgments
Acronyms

CMS          Centers for Medicare and Medicaid Services
DoD          Department of Defense
VA           Department of Veterans Affairs
GAO          Government Accountability Office
OMB          Office of Management and Budget
SSA          Social Security Administration
SSN          Social Security Number
Scope and Methodology

To accomplish our objective, we

- interviewed representatives from the Social Security Administration’s (SSA) Offices of Public Service and Operations Support and Income Security Programs;

- interviewed the Chief Operating Officer for the Centers for Medicare and Medicaid Services;

- interviewed the following representatives from the Department of Veterans Affairs: the Associate Deputy Assistant Secretary for Privacy/Records Management and the Director of the Health Eligibility Center;

- interviewed a representative from the Department of Defense’s Defense Manpower Data Center;

- interviewed a representative from the Office of Personnel Management’s Insurance Services Program;

- interviewed a representative from Blue Cross and Blue Shield of Texas to discuss their move to a non-SSN based identifier on health cards; and

- contacted the Federal Trade Commission’s Division of Privacy and Identity Protection to determine if they maintained statistics on incidents of identity theft resulting from SSNs on Medicare cards.

The SSA entity reviewed was the Office of the Deputy Commissioner for Operations. We conducted this performance audit from July through November 2007 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.
Agency Comments
MEMORANDUM

Date: April 15, 2008

To: Patrick P. O'Carroll, Jr.
   Inspector General

From: David V. Foster /s/
   Chief of Staff

Subject: Office of the Inspector General (OIG) Draft Report, "Removing Social Security Numbers from Medicare Cards" (A-08-08-18026)--INFORMATION

We appreciate OIG’s efforts in conducting this review. Our response to the report findings and recommendations are attached.

Please let me know if we can be of further assistance. Staff inquiries may be directed to Ms. Candace Skurnik, Director, Audit Management and Liaison Staff, at extension 54636.

Attachment
Thank you for the opportunity to review and comment on the draft report. We appreciate the report’s acknowledgement that we have taken preliminary steps to assess the impact and costs involved with removing Social Security numbers (SSN) from the Medicare card. However, as the report also indicates, we cannot mandate that the Centers for Medicare and Medicaid Services (CMS) utilize an alternative identifier. We take seriously our responsibility to safeguard SSNs and prevent improper release of personally identifiable information (PII) and will continue to work with CMS to ensure SSNs are protected from unnecessary and/or unauthorized disclosure. Our responses to the specific recommendations are provided below.

**Recommendation 1**

Proactively work with the Office of Management and Budget (OMB) and Congress to expedite the removal of SSNs from Medicare cards in a manner that ensures compliance with Federal guidelines and consistency with approaches taken by other Federal agencies.

**Response**

We agree that removal of SSNs from the Medicare cards will reduce fraud, identity theft, and the improper release of PII. Congress has been very active in the area of PII as it pertains to theft. OMB has established PII policies to assure that Federal agencies safeguard the personal information they manage. We will be glad to work with Congress, OMB, and CMS to develop steps necessary to carry-out this recommendation. We agree that removal of SSNs from Medicare cards would reduce opportunities for fraud, identity theft, and improper release of personally identifiable information (PII). As stated in the report, SSA estimates that the 5-year cost for systems changes, training for front-line employees, and handling public inquiries, would increase Agency costs by $30 million. In order to carry out the recommendation, SSA would need this additional funding.

**Recommendation 2**

Continue to partner with CMS to develop an alternative Medicare identifier that meets both agencies’ needs.

**Response**

We agree that an alternative Medicare identifier would meet both agencies' needs. Although CMS would be the lead for any effort to identify, select, and implement an alternative identifier, we look forward to working with CMS to develop this identifier. In the interim, we will continue to work with CMS to ensure SSNs are protected from unnecessary and/or unauthorized disclosure.
Appendix D

OIG Contacts and Staff Acknowledgments

*OIG Contacts*

Kimberly A. Byrd, Director, 205-801-1650

Jeff Pounds, Audit Manager, 205-801-1606

*Acknowledgments*

In addition to those named above:

Charles Lober, Senior Auditor

For additional copies of this report, please visit our web site at [www.socialsecurity.gov/oig](http://www.socialsecurity.gov/oig) or contact the Office of the Inspector General’s Public Affairs Specialist at (410) 965-3218. Refer to Common Identification Number A-08-08-18026.
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