September 21, 2011

Report Number: A-01-11-00523

Ms. Sandy Coston
Chief Executive Officer and President
First Coast Service Options, Inc.
532 Riverside Avenue 20 Tower
Jacksonville, FL 32202

Dear Ms. Coston:

Enclosed is the U.S. Department of Health and Human Services (HHS), Office of Inspector General (OIG), final report entitled Review of Outpatient Claims Processed by First Coast Service Options, Inc., That Included Procedures for the Insertion of Multiple Units of the Same Type of Medical Device in Calendar Years 2008 and 2009. We will forward a copy of this report to the HHS action official noted on the following page for review and any action deemed necessary.

The HHS action official will make final determination as to actions taken on all matters reported. We request that you respond to this official within 30 days from the date of this letter. Your response should present any comments or additional information that you believe may have a bearing on the final determination.


If you have any questions or comments about this report, please do not hesitate to call me, or contact Kimberly Rapoza, Audit Manager, at (617) 565-2695 or through email at Kimberly.Rapoza@oig.hhs.gov. Please refer to report number A-01-11-00523 in all correspondence.

Sincerely,

/Michael Armstrong/
Regional Inspector General
for Audit Services

Enclosure
Direct Reply to HHS Action Official:

Nanette Foster Reilly  
Consortium Administrator  
Consortium for Financial Management & Fee for Service Operations  
Centers for Medicare & Medicaid Services  
601 East 12th Street, Room 235  
Kansas City, Missouri 64106
 REVIEW OF OUTPATIENT CLAIMS PROCESSED BY FIRST COAST SERVICE OPTIONS, INC., THAT INCLUDED PROCEDURES FOR THE INSERTION OF MULTIPLE UNITS OF THE SAME TYPE OF MEDICAL DEVICE IN CALENDAR YEARS 2008 AND 2009

Daniel R. Levinson
Inspector General

September 2011
A-01-11-00523
The mission of the Office of Inspector General (OIG), as mandated by Public Law 95-452, as amended, is to protect the integrity of the Department of Health and Human Services (HHS) programs, as well as the health and welfare of beneficiaries served by those programs. This statutory mission is carried out through a nationwide network of audits, investigations, and inspections conducted by the following operating components:

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OFFICE OF AUDIT SERVICES FINDINGS AND OPINIONS

The designation of financial or management practices as questionable, a recommendation for the disallowance of costs incurred or claimed, and any other conclusions and recommendations in this report represent the findings and opinions of OAS. Authorized officials of the HHS operating divisions will make final determination on these matters.
EXECUTIVE SUMMARY

BACKGROUND

The Centers for Medicare & Medicaid Services (CMS) administers the Medicare program. CMS employs Medicare contractors, including First Coast Service Options, Inc. (First Coast), to process and pay hospital outpatient claims using the Fiscal Intermediary Shared System (FISS).

CMS implemented an outpatient prospective payment system (OPPS) for hospital outpatient services. Under the OPPS, Medicare pays for hospital outpatient services on a rate-per-service basis that varies according to the assigned ambulatory payment classification group. Under the OPPS, outlier payments are available when exceptionally costly services exceed established thresholds.

Medical Devices

Common medical devices implanted during outpatient procedures include cardiac devices, joint replacement devices, and infusion pumps. Generally, a provider implants only one cardiac device during an outpatient surgical procedure. Under the OPPS, payments to hospitals for medical devices are “packaged” into the payments for the procedures to insert devices. Hospitals are required to report the number of device units and related charges accurately on their claims. The failure to report device units and related charges accurately could result in incorrect outlier payments.

Our audit covered $35,165 in Medicare outlier payments to hospitals for 18 claims for outpatient procedures that included the insertion of more than 1 of the same type of medical device. The 18 claims had dates of service during calendar years (CY) 2008 and 2009.

OBJECTIVE

Our objective was to determine whether Medicare paid hospitals correctly for outpatient claims processed by First Coast that included procedures for the insertion of multiple units of the same type of medical device.

SUMMARY OF FINDINGS

Of the 18 claims that we reviewed, Medicare paid 13 correctly for outpatient claims processed by First Coast that included procedures for the insertion of multiple units of the same type of medical device. However, for the remaining five claims, Medicare did not pay hospitals correctly. These incorrect payments were due to hospitals overstating the number of units and related charges, resulting in excessive or unwarranted outlier payments.

For the five claims, First Coast made overpayments to hospitals totaling $17,067.
Incorrect payments occurred because hospitals had inadequate controls to ensure that they billed accurately for claims that included the insertion of medical devices. In addition, Medicare payment controls in the FISS were not always adequate to prevent or detect incorrect payments.

**RECOMMENDATIONS**

We recommend that First Coast:

- recover the $17,067 in overpayments for five inaccurate claims,

- continue to alert hospitals of the importance of coding outpatient claims with the correct number of medical device units, and

- work with CMS to strengthen FISS prepayment edits by revising the unit amount thresholds for certain medical devices.

**FIRST COAST SERVICE OPTIONS, INC., COMMENTS**

In written comments on our draft report, First Coast agreed with our recommendations and described its corrective actions. First Coast’s comments are included in their entirety as the Appendix.
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INTRODUCTION

BACKGROUND

The Medicare program, established by Title XVIII of the Social Security Act (the Act), provides health insurance coverage to people aged 65 and over, people with disabilities, and people with end-stage renal disease. The Centers for Medicare & Medicaid Services (CMS) administers the Medicare program. Part B of Title XVIII provides supplementary medical insurance for medical and other health services, including the coverage of hospital outpatient services.

CMS contracted with First Coast Service Options, Inc. (First Coast), to, among other things, process and pay claims submitted by hospital outpatient departments. First Coast uses the Fiscal Intermediary Shared System (FISS) for processing hospital claims. First Coast processes claims for Florida, Puerto Rico, and the U.S. Virgin Islands.

Hospital Outpatient Prospective Payment System

As mandated by the Balanced Budget Act of 1997, P.L. No. 105-33, together with the Medicare, Medicaid, and SCHIP (State Children’s Health Insurance Program) Balanced Budget Refinement Act of 1999, P.L. No. 106-113, CMS implemented an outpatient prospective payment system (OPPS) for hospital outpatient services. The OPPS was effective for services furnished on or after August 1, 2000. Under the OPPS, Medicare pays for hospital outpatient services on a rate-per-service basis that varies according to the assigned ambulatory payment classification (APC). All services and items within an APC group are comparable clinically and require comparable resources. Under the OPPS, outlier payments are available when exceptionally costly services exceed established thresholds.

Medical Devices

Common medical devices implanted during outpatient procedures include cardiac devices, joint replacement, and infusion pumps. Generally, a provider implants only one cardiac device, such as a pacemaker or implantable cardioverter defibrillator, during an outpatient surgical procedure.

Under the OPPS, payments to hospitals for medical devices are “packaged” into the payments for the procedures to insert devices. Although separate payments are not made for devices, hospitals are required to report the number of device units and related charges accurately on their claims. The failure to report device units and related charges accurately could result in incorrect outlier payments.
OBJECTIVE, SCOPE, AND METHODOLOGY

Objective

Our objective was to determine whether Medicare paid hospitals correctly for outpatient claims processed by First Coast that included procedures for the insertion of multiple units of the same type of medical device.

Scope

Our audit covered $35,165 in Medicare outlier payments to hospitals for 18 claims for outpatient procedures that included the insertion of more than 1 of the same type of medical device. The 18 claims had dates of service during calendar years (CY) 2008 and 2009.

Our objective did not require an understanding or assessment of the complete internal control structures of the hospitals or First Coast. Therefore, we limited our review at hospitals to the controls related to preparing and submitting Medicare claims for procedures that included the insertion of selected medical devices. We limited our review at First Coast to the controls related to preventing or detecting Medicare overpayments to hospitals for outpatient claims with overstated medical device units.

Our fieldwork included contacting First Coast and the 10 hospitals that submitted the 18 claims in our review. We conducted our fieldwork from September 2010 through February 2011.

Methodology

To accomplish our objective, we:

- reviewed applicable Federal laws, regulations, and guidance;

- extracted hospitals’ outpatient paid claim data from CMS’s National Claims History file for CYs 2008 and 2009;

- developed computer applications to identify outpatient claims processed by First Coast that included procedures for the insertion of multiple units of the same type of medical device and identified 18 claims to review;

- reviewed the hospitals’ itemized bills for 18 claims and selected beneficiaries’ medical records to determine whether the hospitals submitted claims with the correct device units and associated charges;

- reviewed CMS’s Common Working File claims history for the 18 claims to validate the results of our computer match and to verify that the selected claims had not been canceled;
• contacted representatives of the 10 hospitals that submitted the claims to verify whether the claims were correctly billed and to determine the causes of noncompliance with Medicare billing requirements;

• contacted First Coast to obtain an understanding of edits in the FISS and other controls intended to prevent or detect overpayments to hospitals;

• calculated the correct payments for claims that needed payment adjustments; and

• discussed the results of our review with First Coast.

We conducted this performance audit 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 objective.

FINDINGS AND RECOMMENDATIONS

Of the 18 claims that we reviewed, Medicare paid 13 correctly for outpatient claims processed by First Coast that included procedures for the insertion of multiple units of the same type of medical device. However, for the remaining five claims, Medicare did not pay hospitals correctly. These incorrect payments were due to hospitals overstating the number of units and related charges, resulting in excessive or unwarranted outlier payments.

For the five claims, First Coast made overpayments to hospitals totaling $17,067. Incorrect payments occurred because hospitals had inadequate controls to ensure that they billed accurately for claims that included the insertion of medical devices. In addition, Medicare payment controls in the FISS were not always adequate to prevent or detect incorrect payments.

PROGRAM REQUIREMENTS

Section 1862(a)(1)(A) of the Act states no payment may be made under Part A or Part B for any expenses incurred for items or services that are not reasonable and necessary for the diagnosis or treatment of illness or injury or to improve the functioning of a malformed body member.

The Medicare Claims Processing Manual, Pub. No. 100-04, chapter 1, section 80.3.2.2, requires that claims be completed accurately to be processed correctly and promptly. Federal regulations (42 CFR Section 419.43(d)) provide for outlier payments for hospital outpatient services, in addition to the prospective payment, when a hospital’s charges exceed certain thresholds.
PAYMENTS BASED ON CLAIMS BILLED INCORRECTLY

Hospitals incorrectly billed medical device units for 5 of the 18 claims. These billing errors led to overstated charges, resulting in excessive or unwarranted outlier payments for five claims totaling $17,067.

An Example of Incorrectly Billed Units

One hospital billed for two automatic implantable cardioverter defibrillator (AICD) units with charges that totaled $279,917. However, the hospital should have billed for one AICD unit with charges of $139,958. The additional charges for the second AICD unit resulted in an unwarranted outlier payment of $11,166 to the hospital.

CAUSES OF INCORRECT PAYMENTS

Inadequate Controls at Hospitals

The five hospitals that received incorrect payments had not established the necessary controls to ensure that they billed the correct device units for outpatient claims processed by First Coast that included procedures for the insertion of medical devices. Officials of these hospitals stated that their billing personnel had billed units incorrectly for one or both of the following reasons:

- Personnel made isolated data entry errors.
- Undetected flaws in the design or implementation of some billing systems caused some claims to be submitted with multiple medical device units.

Inadequate Medicare Payment Controls

Medicare payment controls were not always adequate to prevent or detect incorrect payments. Specifically, CMS established, as part of its FISS prepayment controls, unit amount thresholds for medically unlikely edits that are too high for certain medical devices (e.g., currently, there is a two-unit threshold for pacemakers).

RECOMMENDATIONS

We recommend that First Coast:

- recover the $17,067 in overpayments for five inaccurate claims,
- continue to alert hospitals of the importance of coding outpatient claims with the correct number of medical device units, and
• work with CMS to strengthen FISS prepayment edits by revising the unit amount thresholds for certain medical devices.

FIRST COAST SERVICE OPTIONS, INC., COMMENTS

In written comments on our draft report, First Coast agreed with our recommendations and described its corrective actions. First Coast’s comments are included in their entirety as the Appendix.
APPENDIX
September 9, 2011

Mr. Michael J. Armstrong
Regional Inspector General for Audit Services
Office of Audit Services, Region I, Room 2425
Boston, MA 02203

Reference: A-01-11-00523

Dear Mr. Armstrong:

We received the U.S. Department of Health & Human Services, Office of Inspector General (OIG) draft report entitled, “Review of Outpatient Claims Processed by First Coast Service Options, Inc. That Included Procedures for the Insertion of Multiple Units of the Same Type of Medical Device in Calendar Years 2008 and 2009” and reviewed the findings and recommendations. We appreciate the opportunity to review and provide comments prior to release of the final report.

In the draft report, you outlined three recommendations that we have addressed as follows:

**Recommendation:**
Recover the $17,067 in overpayments for 5 inaccurate claims.

**Response:**
First Coast Service Options, Inc. (FCSO) has initiated its standard overpayment recovery procedures to recover the claims identified by the OIG.

**Recommendation:**
Continue to alert hospitals of the importance of coding outpatient claims with the correct number of medical device units.

**Response:**
FCSO will incorporate examples of billing errors found in this report in future education efforts. An analysis of the results will be completed to determine if provider specific education and/or widespread education is more appropriate. Educational efforts will include a particular emphasis on units of service issues that led to claims being reimbursed at excessive payment amounts.
Recommendation:
Work with CMS to strengthen FISS prepayment edits by revising the unit amount thresholds for certain medical devices.

Response:
The claims processed by FCSO for which the OIG identified incorrect billing of units for certain medical devices involved pacemaker, AICD and implantable infusion pumps. CMS' national Medically Unbelievable Edit (MUE) program administered through the National Correct Coding Initiative (NCCI) process currently has the unit billed threshold set at two units for these medical devices. FCSO will reach out to CMS and the NCCI contractor to determine if the unit billed threshold for these devices should be re-evaluated.

Again, we appreciate the opportunity to review and provide comments prior to release of the final report. If you have any questions regarding our responses, please contact Mr. Gregory W. England at (904) 791-8364.

Sincerely,

Sandy Coston

cc: Gregory W. England