MEDICARE COMPLIANCE REVIEW
OF CHRISTUS ST. FRANCES
CABRINI HOSPITAL FOR THE
PERIOD JANUARY 1, 2010,
THROUGH JUNE 30, 2012
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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.
INTRODUCTION

Christus St. Frances Cabrini Hospital did not fully comply with Medicare requirements for billing inpatient short stays, resulting in overpayments of at least $814,568 over 2 ½ years.

WHY WE DID THIS REVIEW

This review is part of a series of hospital compliance reviews. For calendar year (CY) 2011, Medicare paid hospitals $151 billion, which represents 45 percent of all fee-for-service payments; therefore, the Office of Inspector General (OIG) must provide continual and adequate oversight of Medicare payments to hospitals. Using computer matching, data mining, and data analysis techniques, we identified hospital claims that are at risk for noncompliance with Medicare billing requirements. For this review we focused on inpatient stays of 1 day or less (short stays). Our previous work at other hospitals found that a significant proportion of inpatient short stays would more appropriately be billed as outpatient or outpatient with observation services, which generally result in lower reimbursement than inpatient stays.

OBJECTIVE

Our objective was to determine whether Christus St. Frances Cabrini Hospital (the Hospital) complied with Medicare requirements for billing inpatient short stays.

BACKGROUND

The Medicare Program

Medicare Part A provides inpatient hospital insurance benefits and coverage of extended care services for beneficiaries after they are discharged from hospitals. Medicare Part B provides supplementary medical insurance for medical and other health services, including coverage of hospital outpatient services. The Centers for Medicare & Medicaid Services (CMS) administers Medicare.

CMS contracts with Medicare Administrative Contractors (MACs) to, among other things, process and pay claims submitted by hospitals.

Hospital Inpatient Prospective Payment System

CMS pays hospital costs at predetermined rates for patient discharges under the inpatient prospective payment system. The rates vary according to the diagnosis-related group (DRG) to which a beneficiary’s stay is assigned and the severity level of the patient’s diagnosis. The DRG payment is, with certain exceptions, intended to be payment in full to the hospital for all inpatient costs associated with the beneficiary’s stay.
Medicare Requirements for Hospital Claims and Payments

Medicare provides Part A coverage for medically ordered inpatient hospital services. Factors to be considered when making the decision to admit include such things as: (1) the severity of signs and symptoms exhibited by the patient, (2) the medical predictability of something adverse happening to the patient, and (3) the need for diagnostic studies that appropriately are Part B outpatient services to assist in assessing whether the patient should be admitted.¹

CHRISTUS ST. FRANCES CABRINI HOSPITAL

The Hospital is an accredited, comprehensive hospital providing inpatient and outpatient services in Alexandria, Louisiana. According to CMS’s National Claims History data, Medicare paid the Hospital approximately $5 million for 1,086 inpatient short-stay claims with dates of service from January 1, 2010, through June 30, 2012 (audit period).

HOW WE CONDUCTED THIS REVIEW

Our review covered $1,247,510 in Medicare payments to the Hospital for 187 inpatient short-stay claims with dates of service during the audit period that we identified as potentially at risk for billing errors. We selected a stratified random sample of 100 claims for review. We submitted all sampled claims to an independent medical review contractor to determine whether the services were medically necessary. This report focuses on one selected risk area and does not represent an overall assessment of all claims submitted by the Hospital for Medicare reimbursement. Appendix A contains the details of our audit scope and methodology, Appendix B contains our sample design and methodology, and Appendix C contains our sample results and estimates.

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 objectives.

FINDING

The Hospital complied with Medicare inpatient billing requirements for 38 of the 100 short-stay claims we reviewed. However, the Hospital did not fully comply with Medicare inpatient billing requirements for the remaining 62 claims because it incorrectly billed Medicare Part A for inpatient beneficiary stays that should have been billed as outpatient or outpatient with observation services.

The Social Security Act states that Medicare payments may not be made 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” (§ 1862(a)(1)(A)).

¹ The Medicare Benefit Policy Manual (Publication No. 100-02), chapter 1, § 10, “Inpatient Hospital Services Covered Under Part A.”
Our independent medical review contractor determined that inpatient admission was not medically necessary for the beneficiaries. The services planned at the time of admission could have been safely provided at the outpatient level. As a result of these errors, the Hospital received overpayments of $517,682.²

Based on our sample results, we estimated that the Hospital received at least $814,568 in overpayments from Medicare. The Hospital did not provide a cause for the overpayments because it did not agree that it had made these billing errors.

**RECOMMENDATIONS**

We recommend that the Hospital:

- refund to the Medicare contractor $814,568 in estimated overpayments for the audit period and
- strengthen controls to ensure full compliance with Medicare requirements for billing short stays.

**CHRISTUS ST. FRANCES CABRINI HOSPITAL COMMENTS**

In written comments on our draft report, the Hospital disagreed with our first recommendation. Specifically, the Hospital disagreed with our findings on 55 of the 62 inpatient short-stay claims and stated: “Immediately upon learning of the medical contractor’s results, SFCH [the Hospital] had the claims at issue re-reviewed . . . . Independent physician experts concluded that SFCH had in fact properly billed 55 of the 62 claims that were deemed noncompliant by the OIG.” The Hospital added that it intends to dispute the claims at issue through the MAC appeals process.

Additionally, the Hospital disagreed with the decision to extrapolate the results. It stated: “As acknowledged in the draft report, some portion of the alleged overpayment may be properly billable under Medicare Part B. As such, the amount of the actual overpayment based on the sample claims reviewed is yet to be determined.” The Hospital requested that we not refer the estimated overpayment to the MAC for collection. The Hospital stated that an MAC may only base a notice of overpayment on extrapolated results when “there has been a prior determination of sustained or high level of payment error or documentation that educational intervention has failed to correct the payment error.”

Concerning our second recommendation, the Hospital discussed steps it had taken to ensure that its inpatient short-stay billings are consistent with the existing regulations.

The Hospital’s comments are included in their entirety as Appendix D.

² The Hospital may be able to bill Medicare Part B for all services (except for services that specifically require an outpatient status) that would have been reasonable and necessary had the beneficiary been treated as a hospital outpatient rather than admitted as an inpatient. We were unable to determine the effect that billing Medicare Part B would have on the overpayment amount because these services had not been billed and adjudicated by the MAC prior to the issuance of our report.
OFFICE OF INSPECTOR GENERAL RESPONSE

After reviewing the Hospital’s comments, we maintain that our findings and recommendations are valid. We used an independent medical review contractor to determine whether the claims met medical necessity requirements. The contractor examined all of the medical records and documentation originally submitted and carefully considered this information to determine whether the Hospital billed the inpatient claims according to Medicare requirements. Based on the contractor’s conclusions, we determined that 62 claims should have been billed as outpatient or outpatient with observation services.

In response to the Hospital’s concerns regarding its ability to rebill for certain services that were denied as part of this review, we acknowledge its comments; however, the rebilling issue is beyond the scope of our audit. After the completion of our audit, CMS issued the final regulations on payment policies (78 Fed. Reg. 160 (Aug. 19, 2013)). The Hospital should contact its MAC for rebilling instructions. We maintain that the statistical sampling and estimation techniques planned and used for this review are statistically valid methodologies that we use to identify overpayments. The statutory provision cited by the Hospital that prohibits the use of extrapolation applies only to MACs; it does not apply to OIG. Therefore, we continue to recommend that the Hospital refund to the Medicare program $814,568 in estimated overpayments for the audit period.
APPENDIX A: AUDIT SCOPE AND METHODOLOGY

AUDIT SCOPE

Our review covered $1,247,510 in Medicare payments to the Hospital for 187 inpatient short-stay claims with dates of service from January 1, 2010, through June 30, 2012, that we identified as potentially at risk for billing errors. We selected a stratified random sample of 100 claims for review.

We evaluated compliance with inpatient short-stay billing requirements and submitted all sampled claims to an independent medical review contractor to determine whether the services were medically necessary.

We limited our review of the Hospital’s internal controls to those applicable to inpatient short stays because our objective did not require an understanding of all internal controls over the submission and processing of claims. We established reasonable assurance of the authenticity and accuracy of the data obtained from the National Claims History file, but we did not assess the completeness of the file.

This report focuses on one selected risk area and does not represent an overall assessment of all claims submitted by the Hospital for Medicare reimbursement.

Our fieldwork included contacting the Hospital, located in Alexandria, Louisiana, from January through June 2013.

AUDIT METHODOLOGY

To accomplish our objective, we:

- reviewed applicable Federal laws, regulations, and guidance;
- extracted the Hospital’s inpatient short-stay claim data from CMS’s National Claims History file with dates of service during our audit period;
- used computer matching, data mining, and data analysis techniques to identify claims that were potentially at risk for noncompliance with selected Medicare billing requirements;
- selected a stratified random sample of 100 claims totaling $687,348 for detailed review (Appendix B);
- reviewed available data from CMS’s Common Working File for the sampled claims to determine whether the claims had been cancelled or adjusted;
- reviewed the medical record documentation provided by the Hospital to support the sampled claims;
• used an independent medical review contractor to determine whether the 100 sampled claims met medical necessity requirements;

• discussed the incorrectly billed claims with Hospital personnel to attempt to determine the underlying causes of noncompliance with Medicare requirements;

• used the results of the sample review to estimate the Medicare overpayments to the Hospital (Appendix C); and

• discussed the results of our review with Hospital officials.

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 objectives.
APPENDIX B: SAMPLE DESIGN AND METHODOLOGY

Population

The population consisted of selected inpatient short stays paid to the Hospital for claims with dates of service during our audit period.

Sampling Frame

We extracted the Hospital’s inpatient short-stay claim data from CMS’s National Claims History file. The database contained 1,086 claims with dates of service during our audit period. We performed data analysis to identify claims we felt were most at risk for improper payment. As a result, the sampling frame included 187 claims totaling $1,247,510.

Sample Unit

The sample unit was a claim.

Sample Design

We used a stratified random sample. We stratified the sample frame into three strata based on the payment amounts.

Sample Size

We selected 100 claims for review as follows:

<table>
<thead>
<tr>
<th>Strata</th>
<th>Payment Amount Range</th>
<th>Claims in Sample Frame</th>
<th>Claims in Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$0.00 through $2,165.99</td>
<td>63</td>
<td>33</td>
</tr>
<tr>
<td>2</td>
<td>$2,166 through $5,503.99</td>
<td>63</td>
<td>33</td>
</tr>
<tr>
<td>3</td>
<td>$5,504.00 and over</td>
<td>61</td>
<td>34</td>
</tr>
<tr>
<td>TOTAL</td>
<td>187</td>
<td>100</td>
<td></td>
</tr>
</tbody>
</table>

Source of Random Numbers

We generated the random numbers using the Office of Inspector General, Office of Audit Services (OIG/OAS), statistical software.

Method of Selecting Sample Units

We consecutively numbered the claims within each stratum. After generating the random numbers for each stratum, we selected the corresponding frame items.


**Estimation Methodology**

We used the OIG/OAS statistical software for stratified random samples to estimate the total amount of Medicare overpayments paid to the Hospital during the audit period.
APPENDIX C: SAMPLE RESULTS AND ESTIMATES

Sample Results

<table>
<thead>
<tr>
<th>Stratum</th>
<th>Frame Size</th>
<th>Value of Frame</th>
<th>Sample Size</th>
<th>Value of Sample</th>
<th>Number of Incorrectly Billed Claims in Sample</th>
<th>Value of Overpayments in Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>63</td>
<td>$128,762</td>
<td>33</td>
<td>$66,916</td>
<td>15</td>
<td>$29,613</td>
</tr>
<tr>
<td>2</td>
<td>63</td>
<td>228,470</td>
<td>33</td>
<td>118,807</td>
<td>24</td>
<td>88,062</td>
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<tr>
<td>3</td>
<td>61</td>
<td>890,278</td>
<td>34</td>
<td>501,625</td>
<td>23</td>
<td>400,007</td>
</tr>
<tr>
<td>Total</td>
<td>187</td>
<td>$1,247,510</td>
<td>100</td>
<td>$687,348</td>
<td>62</td>
<td>$517,682</td>
</tr>
</tbody>
</table>

Estimated Overpayments
(Limits Calculated for a 90-Percent Confidence Interval)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Point Estimate</td>
<td>$942,312</td>
</tr>
<tr>
<td>Lower Limit</td>
<td>$814,568</td>
</tr>
<tr>
<td>Upper Limit</td>
<td>$1,070,057</td>
</tr>
</tbody>
</table>
November 12, 2013

Patricia Wheeler
Regional Inspector General for Audit Services
Office of Audit Services, Region VI
1100 Commerce Street, Room 623
Dallas, Texas 75242


Dear Ms. Wheeler:


CHRISTUS St. Frances Cabrini Hospital (SFCH) appreciates the opportunity to comment on the OIG’s draft report. We are committed to complying with all regulations and standards governing federal health care programs and welcome the opportunity to comment on the report and embrace opportunities to improve our programs in order to minimize the risk of non-compliant claims.

Background:

OIG conducted a national initiative focused on certain risk areas for hospitals across the country. SFCH was not selected for review based on any improper billing or compliance practices. The OIG’s national initiative has resulted in the publication of Medicare Compliance reports for nearly 70 hospitals across the country.

With regard to SFCH, the OIG focused its reviews on the Medicare requirements for billing inpatient short-stays. The audit covered 187 inpatient short-stay claims ($1,247,510 in Medicare payments) which the OIG had identified as potentially at risk for billing errors. The OIG drew a sample of those claims (100) and retained a medical review contractor to determine whether the services for those claims were medically necessary.

1 The draft report does not indicate how the OIG identified certain claims to be “at risk for billing errors.” The lack of such information prevents SFCH from adequately analyzing the sampling methodology used in this case.
OIG Findings:

The OIG draft report found that SFCH complied with Medicare inpatient billing requirements for 38 of the 100 short-stay claims reviewed. It further concluded that SFCH did not fully comply with Medicare inpatient billing requirements for the remaining 62 claims because it incorrectly billed Medicare Part A for inpatient beneficiary stays that should have been billed as outpatient or outpatient with observation services.

Based on these findings, the OIG concluded that SFCH received an overpayment of $517,682. However, the OIG specifically acknowledged that the hospital may be able to bill Medicare Part B for all services that would have been reasonable and necessary had the beneficiary been treated as an outpatient. Thus, the actual amount of overpayment is yet to be determined.

As will be discussed in the section to follow, the uncertainty of the overpayment is relevant because the OIG findings include an extrapolated damages calculation of $814,568.

SFCH Response to OIG Findings:

SFCH does not agree with all of OIG's findings. Immediately upon learning of the medical review contractor's results, SFCH had the claims at issue re-reviewed by an independent, nationally recognized consultant which is made up of physician reviewers who are expert in Medicare rules and regulations. These independent physician experts concluded that SFCH had in fact properly billed 55 of the 62 claims that were deemed noncompliant by the OIG.

Consistent with those findings, SFCH maintains that only seven of the 100 claims reviewed were improperly billed.

SFCH will refund the overpayment due on the Medicare Part A claims; and, to the extent possible, it will re-submit the seven claims for payment under Medicare Part B. With regard to the remaining 55 claims, SFCH requests that the OIG reconsider its findings for the reasons set forth below.

According to the SFCH experts, the government's medical review contractor's process appears inconsistent with Generally Accepted Government Auditing standards. Most notably, SFCH's consultant identified a pattern of inconsistency in the application of the Medicare billing standards. Specifically, the Hospital's expert reviewers identified claims with similar patient histories which had inconsistent findings—i.e., some claims were found to be properly payable while others were not. Further, there may have been instances where the government's reviewers substituted their judgment for the real time judgment of the physician caring for the patient, even though the medical documentation did not support it. Finally, there appear to be instances where the government's reviewers stated that the record lacked proper orders when in fact the orders did exist.

As noted in earlier correspondence with the audit team, SFCH welcomes the opportunity to meet and discuss each of the issues listed above. To the extent that is not possible, and the OIG draft findings become final, SFCH intends to dispute the claims through the Medicare Administrative Contractor (MAC) appeal process.

Finally, SFCH requests that the OIG reconsider its damages calculation based on extrapolation. As acknowledged in the draft report, some portion of the alleged overpayment may be properly billable under Medicare Part B. Further, as noted above, some of the denied
claims are, in fact, properly payable. As such, the amount of the actual overpayment based on the sample claims reviewed is yet to be determined. Extrapolating from a sample with such uncertainty is not appropriate.

To the extent that the OIG determines to include the extrapolated damages amount in its final report, SFCH requests that the extrapolated damages calculations be referred to the MAC for collection. A MAC may only base a notice of overpayment on extrapolated damages where there has been a prior determination of sustained or high level of payment error or documentation that educational intervention has failed to correct the payment error. In this case, there has been no such finding.

SFCH Controls to Ensure Medicare Compliance:

SFCH is committed to taking the steps necessary to ensure that its inpatient short-stay billings are consistent with the existing regulations. To that end, SFCH has put in place the procedures discussed below.

All patients are screened by Case Management or the House Supervisor for level of care appropriateness upon admission and prior to bed assignment. After discharge, any Medicare short-stays are re-screened prior to billing by Case Managers to ensure that they meet either Milliman or InterQual inpatient criteria. Additionally, a hospital billing check is in place to stop any Medicare short-stays from being billed without first having been subjected to a review for medical necessity. If upon screening, the case meets inpatient criteria, Case Management will approve it for billing. If it does not, Case Management will consult the ordering/treating physician to get their perspective. If the physician feels strongly that the patient needed to be inpatient, Case Management will discuss the case with the hospital Medical Director or a physician advisor for further guidance. If all are in agreement with the attending physician, the hospital will approve the case for billing.

The hospital has also contracted with a nationally known consultant to assist Case Management and our physicians with appropriate level of care determinations. The consultant is available to SFCH at any point in the process (pre, during and post hospitalization) and provides physician-level medical necessity guidance.

Thank you for allowing us to respond to the draft report. SFCH recognizes its obligations to ensure that proper billing safeguards are in place and appreciates the opportunity to learn from the issues highlighted by this review.

Sincerely,

John Finley, Esq., MPH
VP, Corporate Compliance and Privacy
CHRISTUS Health

See 42 USC §1395ddd(t)(3); Program Integrity Manual Chapter 8 §8.4.1.2: The Purpose of Statistical Sampling.