



DEPARTMENT OF HEALTH AND HUMAN SERVICES

Office of Inspector General

Office of Audit Services  
1100 Commerce, Room 632  
Dallas, Texas 75242

December 28, 2007

Report Number: A-06-07-00088

Regina Favors  
Executive Vice President and Chief Operating Officer  
Pinnacle Business Solutions, Inc.  
Medicare Services  
515 West Pershing Boulevard  
North Little Rock, Arkansas 72114-2147

Dear Ms. Favors:

Enclosed is the U.S. Department of Health and Human Services (HHS), Office of Inspector General (OIG), final report entitled "Review of High-Dollar Payments for Oklahoma Medicare Part B Claims Processed by Pinnacle Business Solutions, Inc., for the Period January 1, 2003, Through December 31, 2003." 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.

Pursuant to the principles of the Freedom of Information Act, 5 U.S.C. § 552, as amended by Public Law 104-231, OIG reports generally are made available to the public to the extent the information is not subject to exemptions in the Act (45 CFR part 5). Accordingly, within 10 business days after this report is issued, it will be posted on the Internet at <http://oig.hhs.gov>.

If you have any questions or comments about this report, please do not hesitate to call me or Patricia Wheeler, Audit Manager, at (214) 767-6325 or through e-mail at [Trish.Wheeler@oig.hhs.gov](mailto:Trish.Wheeler@oig.hhs.gov). Please refer to report number A-06-07-00088 in all correspondence.

Sincerely,

A handwritten signature in cursive script that reads "Patricia Wheeler".

for

Gordon L. Sato  
Regional Inspector General  
for Audit Services

Enclosure

**HHS Action Official:**

Mr. Tom Lenz, Consortium Administrator  
Consortium for Financial Management & Fee for Service Operations  
Centers for Medicare & Medicaid Services  
601 East 12<sup>th</sup> Street, Room 235  
Kansas City, Missouri 64106

Department of Health and Human Services

**OFFICE OF  
INSPECTOR GENERAL**

**REVIEW OF HIGH-DOLLAR  
PAYMENTS FOR OKLAHOMA  
MEDICARE PART B CLAIMS  
PROCESSED BY PINNACLE  
BUSINESS SOLUTIONS, INC., FOR  
THE PERIOD JANUARY 1, 2003,  
THROUGH DECEMBER 31, 2003**



Daniel R. Levinson  
Inspector General

December 2007  
A-06-07-00088

# *Office of Inspector General*

<http://oig.hhs.gov>

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Department of Health and Human Services

**OFFICE OF  
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Daniel R. Levinson  
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# *Notices*

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**THIS REPORT IS AVAILABLE TO THE PUBLIC**  
at <http://oig.hhs.gov>

In accordance with the principles of the Freedom of Information Act (5 U.S.C. 552, as amended by Public Law 104-231), Office of Inspector General, Office of Audit Services reports are made available to members of the public to the extent the information is not subject to exemptions in the act. (See 45 CFR Part 5.)

## **OAS FINDINGS AND OPINIONS**

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

## **EXECUTIVE SUMMARY**

### **BACKGROUND**

Pursuant to Title XVIII of the Social Security Act, the Medicare program provides health insurance for people age 65 and over and those who are disabled or have permanent kidney disease. The Centers for Medicare & Medicaid Services (CMS), which administers the program, contracts with carriers to process and pay Medicare Part B claims submitted by physicians and medical suppliers (providers). CMS guidance requires providers to bill accurately and to report units of service as the number of times that a service or procedure was performed.

Carriers currently use the Medicare Multi-Carrier Claims System and CMS's Common Working File to process and pay Part B claims. These systems can detect certain improper payments during prepayment validation.

During calendar year (CY) 2003, Arkansas Blue Cross Blue Shield, now doing business as Pinnacle Business Solutions, Inc. (Pinnacle), was the Medicare Part B carrier for providers in several States, including about 11,000 providers in Oklahoma. Pinnacle processed more than 8 million Oklahoma Part B claims, 160 of which resulted in payments of \$10,000 or more (high-dollar payments).

### **OBJECTIVE**

Our objective was to determine whether Pinnacle's high-dollar Medicare payments to Oklahoma Part B providers were appropriate.

### **SUMMARY OF FINDINGS**

Of the 160 high-dollar payments that Pinnacle made to providers, 149 were appropriate. However, Pinnacle overpaid providers \$104,608 for the remaining 11 claims: 10 overpayments totaling \$105,702 and 1 underpayment totaling \$1,094. One provider refunded an overpayment, totaling \$17,042, prior to our fieldwork. Another provider refunded an overpayment, totaling \$34,938, during our fieldwork. Nine overpayments, totaling \$53,723,<sup>1</sup> and one underpayment, totaling \$1,094, remained outstanding.

Pinnacle made the overpayments because it made claim processing errors or because providers incorrectly billed excessive units of service or used incorrect Healthcare Common Procedure Coding System codes. In addition, the Medicare claim processing systems did not have sufficient edits in place during CY 2003 to detect and prevent payments for these types of erroneous claims.

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<sup>1</sup>The difference is due to rounding.

## **RECOMMENDATIONS**

We recommend that Pinnacle:

- recover the \$53,723 in overpayments,
- refund the \$1,094 underpayment,
- review all 2003 claims with Healthcare Common Procedure Coding System code Q0187 to determine whether the correct drug price was used to calculate the reimbursement,
- review for accuracy claims that had a charged amount equal to the allowed amount, and
- consider using the results of this audit in its provider education activities.

## **PINNACLE'S COMMENTS**

In its comments on our draft report, Pinnacle agreed with the findings and recommendations. Pinnacle's comments are included as an appendix.

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## INTRODUCTION

### BACKGROUND

Pursuant to Title XVIII of the Social Security Act (the Act), the Medicare program provides health insurance for people age 65 and over and those who are disabled or have permanent kidney disease. The Centers for Medicare & Medicaid Services (CMS) administers the program.

#### **Medicare Part B Carriers**

Prior to October 1, 2005, section 1842(a) of the Act authorized CMS to contract with carriers to process and pay Medicare Part B claims submitted by physicians and medical suppliers (providers).<sup>1</sup> Carriers also review provider records to ensure proper payment and assist in applying safeguards against unnecessary utilization of services. To process and pay providers' claims, carriers currently use the Medicare Multi-Carrier Claims System and CMS's Common Working File. These systems can detect certain improper payments during prepayment validation.

CMS guidance requires providers to bill accurately and to report units of service as the number of times that a service or procedure was performed. During calendar year (CY) 2003, providers nationwide submitted approximately 750 million claims to carriers. Of these, 6,682 claims resulted in payments of \$10,000 or more (high-dollar payments). We consider such claims to be at high risk for overpayment.

#### **Pinnacle Business Solutions**

During CY 2003, Arkansas Blue Cross Blue Shield, now doing business as Pinnacle Business Solutions, Inc. (Pinnacle), was the Medicare Part B carrier for providers in several States, including about 11,000 providers in Oklahoma. Pinnacle used the Medicare Multi-Carrier Claims System to process more than 8 million Oklahoma Part B claims, 160 of which resulted in payments of \$10,000 or more (high-dollar payments).

#### **“Medically Unlikely” Edits**

In January 2007, after our audit period, CMS required carriers to implement units-of-service edits referred to as “medically unlikely edits.” These edits are designed to detect and deny unlikely Medicare claims on a prepayment basis. According to the “Medicare Program Integrity Manual,” Publication 100-08, Transmittal 178, Change Request 5402, medically unlikely edits test claim lines for the same beneficiary, Healthcare Common Procedure Coding System code, date of service, and billing provider against a specified number of units of service. Carriers must deny the entire claim line when the units of service billed exceed the specified number.

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<sup>1</sup>The Medicare Modernization Act of 2003, Public Law 108-173, which became effective on October 1, 2005, amended certain sections of the Act, including section 1842(a), to require that Medicare administrative contractors replace carriers and fiscal intermediaries by October 2011.

## **OBJECTIVE, SCOPE, AND METHODOLOGY**

### **Objective**

Our objective was to determine whether Pinnacle's high-dollar Medicare payments to Oklahoma Part B providers were appropriate.

### **Scope**

We reviewed the 160 high-dollar payments, totaling \$4,206,180, that Pinnacle processed during CY 2003.

We limited our review of Pinnacle's internal controls to those applicable to the 160 claims because our objective did not require an understanding of all internal controls over the submission and processing of claims. Our review allowed us to establish 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.

We performed our fieldwork from April to November 2007.

### **Methodology**

To accomplish our objective, we:

- reviewed applicable Medicare laws, regulations, and guidance;
- used CMS's National Claims History file to identify Medicare Part B claims with high-dollar payments;
- reviewed Medicare Multi-Carrier Claims System claim histories for claims with high-dollar payments to determine whether the claims had been canceled and superseded by revised claims or whether payments remained outstanding at the time of our fieldwork;
- contacted providers to determine whether high-dollar claims were billed correctly and, if not, why the claims were billed incorrectly; and
- coordinated our claim review, including the calculation of any overpayments, with Pinnacle.

We conducted our audit in accordance with generally accepted government auditing standards.

## FINDINGS AND RECOMMENDATIONS

Of the 160 high-dollar payments that Pinnacle made to providers, 149 were appropriate. However, Pinnacle overpaid providers \$104,608 for the remaining 11 claims: 10 overpayments totaling \$105,702 and 1 underpayment totaling \$1,094. One provider refunded an overpayment, totaling \$17,042, prior to our fieldwork. Another provider refunded an overpayment, totaling \$34,938, during our fieldwork. Nine overpayments, totaling \$53,723,<sup>2</sup> and one underpayment, totaling \$1,094, remained outstanding.

Pinnacle made the overpayments because it made claim processing errors or because providers incorrectly billed excessive units of service or used incorrect Healthcare Common Procedure Coding System codes. In addition, the Medicare claim processing systems did not have sufficient edits in place during CY 2003 to detect and prevent payments for these types of erroneous claims.

### MEDICARE REQUIREMENTS

The CMS “Carriers Manual,” Publication 14, Part 2, section 5261.1, requires that carriers accurately process claims in accordance with Medicare laws, regulations, and instructions. Section 5261.3 of the manual requires carriers to effectively and continually analyze “data that identifies aberrancies, emerging trends and areas of potential abuse, overutilization or inappropriate care, and ... on areas where the trust fund is most at risk, i.e., highest volume and/or highest dollar codes.”

### INAPPROPRIATE HIGH-DOLLAR PAYMENTS

For eight claims, Pinnacle made claim processing errors. For three claims, providers incorrectly billed excessive units of service or used incorrect Healthcare Common Procedure Coding System codes.

#### Pinnacle Claim Processing Errors

- For five claims submitted by one provider, Pinnacle processed the charged amount as the allowed amount rather than limiting the allowed amount to the correct payment rate.<sup>3</sup> Therefore, Pinnacle incorrectly paid 80 percent of the higher charged amount for Healthcare Common Procedure Coding System code J3490. As a result, Pinnacle paid the provider \$69,643 for all five claims when it should have paid \$34,987, an overpayment of \$34,656. The provider had not refunded the overpayments by the end of our fieldwork.

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<sup>2</sup>The difference is due to rounding.

<sup>3</sup>Since 1998, Medicare payment for drugs has been based on the lower of the actual charge on the Medicare claim or a payment allowance (95 percent of average wholesale price). In 2003, Medicare required carriers to set the payment allowance based on the Healthcare Common Procedure Coding System code price listed in the CMS Single Drug Pricer file. If a drug is not listed in the Single Drug Pricer file, then the carriers determine the drug’s average wholesale price and apply the 95 percent reduction.

- For one claim, Pinnacle misinterpreted the provider’s claim notes and processed the claim as if the patient had received 176 milligrams four times (704 milligrams total) for the drug Eloxatin rather than 176 milligrams total. As a result, Pinnacle paid the provider \$10,844 when it should have paid \$2,864, an overpayment of \$7,980. The provider had not refunded the overpayment by the end of our fieldwork.
- For two claims, Pinnacle applied the incorrect allowable rate to calculate the reimbursement for Healthcare Common Procedure Coding System code Q0187. One claim resulted in an overpayment totaling \$510.72 and one underpayment totaling \$1,094.

### **Provider Billing Errors**

- For one claim, a provider mistakenly entered Healthcare Common Procedure Coding System code J0475 rather than the correct code J2275. As a result, Pinnacle paid the provider \$17,409 when it should have paid \$367, an overpayment of \$17,042. The provider corrected the claim and refunded the overpayment prior to our audit start.
- For one claim, a provider claimed the dosage strength instead of one vial, the correct unit of measure for Healthcare Common Procedure Coding System code J9015. As a result, Pinnacle paid the provider \$11,190 when it should have paid \$614, an overpayment of \$10,576. Although the provider agreed that it was overpaid, it had not refunded the overpayment at the time of our fieldwork.
- For one claim, a provider claimed the dosage strength instead of the correct billing units, which was 1 unit per 20 dosage strength for Healthcare Common Procedure Coding System code J9170. As a result, Pinnacle paid the provider \$38,014 when it should have paid \$3,077, an overpayment of \$34,938.<sup>4</sup> The provider agreed that it was overpaid and refunded the overpayment during our fieldwork.

Pinnacle attributed the incorrect claims to processing errors and providers attributed the incorrect claims to clerical errors made. In addition, during CY 2003, the Medicare Multi-Carrier Claims System and the CMS Common Working File did not have sufficient prepayment controls to detect and prevent inappropriate payments resulting from these types of erroneous claims. Instead, CMS relied on providers to notify carriers of overpayments and on beneficiaries to review their “Medicare Summary Notice” and disclose any provider overpayments.<sup>5</sup>

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<sup>4</sup>The difference is due to rounding.

<sup>5</sup>The carrier sends a “Medicare Summary Notice” to the beneficiary after the provider files a claim for Part B service(s). The notice explains the service(s) billed, the approved amount, the Medicare payment, and the amount due from the beneficiary.

## **RECOMMENDATIONS**

We recommend that Pinnacle:

- recover the \$53,723 in overpayments,
- refund the \$1,094 underpayment,
- review all 2003 claims with Healthcare Common Procedure Coding System code Q0187 to determine whether the correct drug price was used to calculate the reimbursement,
- review for accuracy claims that had a charged amount equal to the allowed amount, and
- consider using the results of this audit in its provider education activities.

## **PINNACLE'S COMMENTS**

In its comments on our draft report, Pinnacle agreed with the findings and recommendations. Pinnacle's comments are included as an appendix.

# **APPENDIX**



Part B Carrier

Beneficiaries (1-800-MEDICARE): (800) 633-4227  
Provider Automated Line: (877) 567-9230  
Providers/Suppliers: (866) 280-6520

Report Number: A-06-07-00088

Gordon L. Sato  
Regional Inspector General for Audit Services  
Office of Inspector General  
1100 Commerce Street, Room 632  
Dallas, TX 75242

Dear Mr. Sato:

We have reviewed the draft report entitled "Review of High-Dollar Payments for Oklahoma Medicare Part B Claims Processed by Pinnacle Business Solutions, Inc. for the Period January 1, 2003, Through December 31, 2003" and agree with its findings and recommendations.

For each of the claims noted in the report, we have made adjustments and sent overpayment letters to the providers. We will consider using the results in upcoming provider education.

Sincerely,

/cjb/e

Curtis J. Blair  
Vice President of Claims Operations & EDI Coordination  
Pinnacle Business Solutions, Inc.

CJB/lad

PINNACLE MEDICARE SERVICES  
Website: [www.oknmmedicare.com](http://www.oknmmedicare.com)

Oklahoma Beneficiaries/Providers  
P.O. Box 8018, Little Rock, AR 72203

New Mexico Beneficiaries/Providers  
P.O. Box 8012, Little Rock, AR 72203

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