

**Memorandum**

Date APR - 2 1999

From June Gibbs Brown  
Inspector General *June G Brown*

Subject Review of Costs Claimed by MedCare Home Health Services, Inc. (A-04-97-01170)

To Nancy-Ann Min DeParle  
Administrator  
Health Care Financing Administration

Attached is a copy of our final report entitled, *Review of Costs Claimed by MedCare Home Health Services, Inc.* The objective of our review was to determine whether the home health care services claimed by MedCare Home Health Services, Inc. (MedCare) in Hialeah, Florida met Medicare reimbursement guidelines.

We statistically selected 100 claims for review of which 44 were found to involve services that did not meet Medicare reimbursement requirements. The 100 claims involved 2,264 services of which 759 were unallowable. Our sample of 100 claims was randomly selected from the claims approved for payment by the fiscal intermediary (FI) for services provided during the fiscal year ended December 31, 1996. These services did not meet Medicare reimbursement requirements because:

- ▶ 484 services included in 30 claims were provided to beneficiaries who were not homebound. According to medical personnel, the beneficiaries, or their families, these beneficiaries could leave home without considerable effort.
- ▶ 257 services included in 13 claims were not reasonable or necessary in the opinion of medical personnel.
- ▶ 18 services included in 1 claim were for home health aide services provided to 1 beneficiary who had contracted with a private agency to receive similar type services; therefore, the aide services were unnecessary.

Based on our review, we estimate that at least \$2.2 million of the \$9.1 million claimed by MedCare did not meet the reimbursement requirements. Using the 90 percent confidence interval, we believe the overpayment was between \$2.2 million and \$3.8 million.

Although we found documentation that indicated MedCare monitored its own employees and subcontractors, the results of our review indicated that the monitoring was not adequate to ensure that claims submitted were for services that met Medicare reimbursement requirements. The monitoring did not properly address homebound status, the medical

necessity of services, or duplication of services. Nevertheless, the home health agency (HHA) guidelines issued by the Health Care Financing Administration (HCFA) make contractors, such as MedCare, responsible for the actions of their subcontractors.

We recommend that HCFA: (1) instruct the FI to recover overpayments of \$2.2 million, (2) require the FI to instruct MedCare on its responsibilities to properly monitor its subcontractors for compliance with the Medicare regulations, and (3) monitor the FI and MedCare to ensure that corrective actions are effectively implemented.

In response to our draft report, HCFA concurred with these recommendations. However, HCFA did raise a technical comment concerning statistical sampling about this report when compared to two other HHA audit reports. This comment is addressed in the recommendation section of this report. The HCFA response has been included in its entirety as Appendix D to this report.

We would appreciate your views and the status of any action taken or contemplated on our recommendations within the next 60 days. Any questions or further comments on any aspect of the report are welcome. Please address them to George M. Reeb, Assistant Inspector General for Health Care Financing Audits, at (410) 786-7104.

To facilitate identification, please refer to Common Identification Number A-04-97-01170 in all correspondence relating to this report.

Attachment

**Department of Health and Human Services**

**OFFICE OF  
INSPECTOR GENERAL**

**REVIEW OF COSTS  
CLAIMED BY MEDCARE HOME  
HEALTH SERVICES, INC.**



**JUNE GIBBS BROWN  
Inspector General**

**APRIL 1999  
A-04-97-01170**

**Memorandum**

Date APR - 2 1990  
From June Gibbs Brown *June G Brown*  
Inspector General  
Subject Review of Costs Claimed by MedCare Home Health Services, Inc. (A-04-97-01170)  
To Nancy-Ann Min DeParle  
Administrator  
Health Care Financing Administration

This final report provides you with the results of our audit of MedCare Home Health Services, Inc. (MedCare) in Hialeah, Florida.

**OBJECTIVE**

The audit objective was to determine whether the home health care services claimed by MedCare met Medicare reimbursement requirements.

**SUMMARY OF FINDINGS**

We statistically selected 100 claims for review of which 44 were found to involve services that did not meet Medicare reimbursement requirements. The 100 claims involved 2,264 services of which 759 were unallowable. Our sample of 100 claims was randomly selected from the claims approved for payment by the fiscal intermediary (FI) for services provided during the Fiscal Year (FY) ended December 31, 1996. These services did not meet Medicare reimbursement requirements because:

- ▶ 484 services included in 30 claims were provided to beneficiaries who were not homebound. According to medical personnel, the beneficiaries, or their families, these beneficiaries could leave home without considerable effort.
- ▶ 257 services included in 13 claims were not reasonable or necessary in the opinion of medical personnel.
- ▶ 18 services included in 1 claim were for home health aide services provided to 1 beneficiary who had contracted with a private agency to receive similar type services; therefore, the aide services were unnecessary.

Based on our review, we estimate that at least \$2.2 million of the \$9.1 million claimed by MedCare did not meet the reimbursement requirements. Using the 90 percent confidence interval, we believe the overpayment was between \$2.2 million and \$3.8 million.

Although we found documentation that indicated MedCare monitored its own employees and subcontractors, the results of our review indicated that the monitoring was not adequate to ensure that claims submitted were for services that met Medicare reimbursement requirements. The monitoring did not properly address homebound status, the medical necessity of services, or duplication of services. Nevertheless, the home health agency (HHA) guidelines issued by the Health Care Financing Administration (HCFA) make contractors, such as MedCare, responsible for the actions of their subcontractors.

We recommend that HCFA: (1) instruct the FI to recover overpayments of \$2.2 million, (2) require the FI to instruct MedCare on its responsibilities to properly monitor its subcontractors for compliance with the Medicare regulations, and (3) monitor the FI and MedCare to ensure that corrective actions are effectively implemented.

In response to our draft report, HCFA concurred with these recommendations. However, HCFA did raise a technical comment concerning statistical sampling about this report when compared to two other HHA audit reports. This comment is addressed in the recommendation section of this report. The HCFA response has been included in its entirety as Appendix D to this report.

## BACKGROUND

### *MedCare Home Health Services, Inc.*

MedCare is a Medicare certified HHA with a principal place of business in Hialeah, Florida. MedCare is a for profit Florida corporation owned and managed by South Eastern Health Management Associates Inc.

A Medicare certified HHA, such as MedCare, can either provide home health services itself or make arrangements with other certified or non-certified providers for home health services. MedCare directly and indirectly employs nurses, aides, therapists, and administrative personnel in Dade County.

During the period of our review, MedCare was reimbursed under the periodic interim payment (PIP) method. Payments under PIP approximate the cost of covered services rendered by the provider. Interim reimbursement from Medicare totaled \$9.1 million. Interim payments are adjusted to actual costs based on annual cost reports. MedCare submitted a cost report for 1996 claiming costs totaling \$9.1 million.

*Authority and Requirements for Home Health Services*

The legislative authority for coverage of home health services is contained in sections 1814, 1835, and 1861 of the Social Security Act; governing regulations are found in Title 42 of the CFR; and HCFA coverage guidelines are found in the Medicare HHA Manual.

*Fiscal Intermediary Responsibilities*

The HCFA contracts with FIs, usually large insurance companies, to assist in administering the home health benefits program. The FI for MedCare is Palmetto Government Benefits Administrators. The FI is responsible for:

- ▶ processing claims for HHA services,
- ▶ performing liaison activities between HCFA and the HHAs,
- ▶ making interim payments to HHAs, and
- ▶ conducting audits of cost reports submitted by HHAs.

<b>SCOPE</b>
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The objective of the audit was to determine whether the home health care services claimed by MedCare met Medicare reimbursement requirements. The audit was performed in partnership with the HCFA Miami Satellite Office under Operation Restore Trust.

MedCare claimed 114,770 services on 5,606 claims for FY 1996. We reviewed a statistical sample of 100 claims which included 2,264 services for 96 different beneficiaries (4 individuals appeared twice in the sample). We are reporting the overpayment projected from this sample at the lower limit of the 90 percent confidence interval. The claims submitted by MedCare were for services provided during the period January 1, 1996 through December 31, 1996. Appendix A contains the details on our sampling methodology. Appendix C contains the results and projection of our sample. We used applicable laws, regulations, and Medicare guidelines to determine whether the services claimed by MedCare met the reimbursement requirements.

We also used the sample to project the percentage of certain characteristics. Appendix B contains the details of the results of these projections.

Generally, for each of the 100 claims, we interviewed:

- ▶ the beneficiary or a knowledgeable acquaintance,

- ▶ the physician who certified the plan of care, and
- ▶ the beneficiary's personal physician.

Our interviews included validation of beneficiaries' and physicians' signatures when necessary.

We interviewed 63 of the 100 beneficiaries. We were unable to interview 37 of the beneficiaries or a close acquaintance because they were either deceased or could not be located. We were not able to interview three physicians who certified the plan of care for five beneficiaries because these physicians could not be located. All physicians not located were referred to HCFA for further investigation.

In cooperation with HCFA, we had the medical records reviewed by medical personnel to determine whether the claimed services met Medicare reimbursement requirements for homebound status and medical necessity.

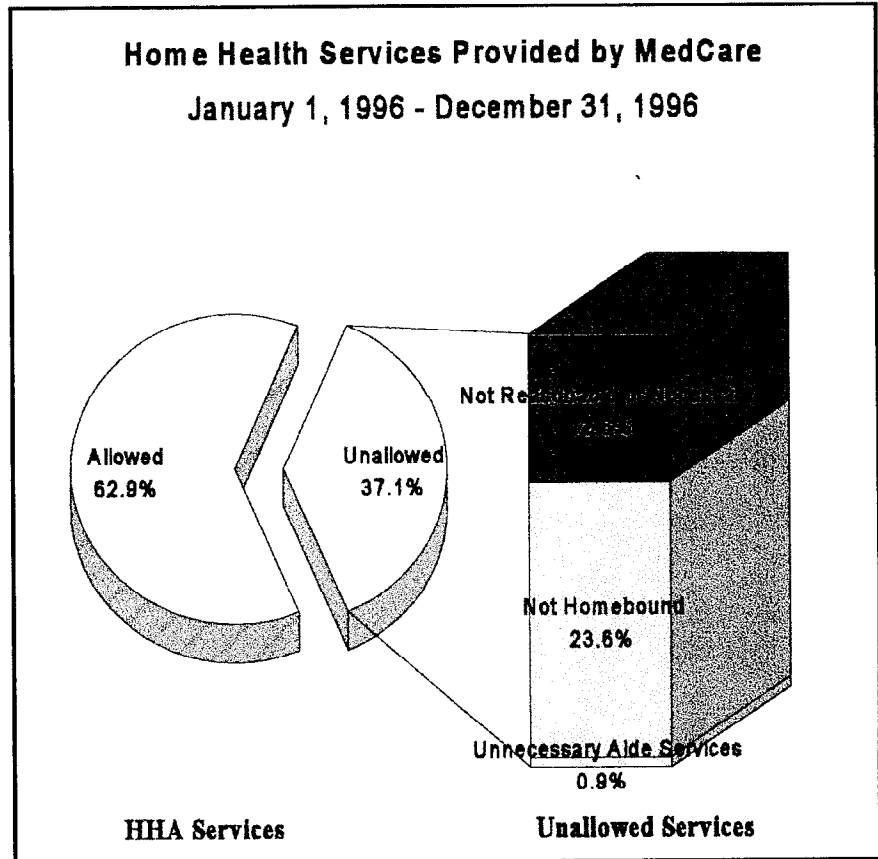
We conducted a limited review of MedCare's internal controls. Specifically, we reviewed the policies and procedures in place to monitor the work performed by its own staff and subcontractors.

In addition, we reviewed MedCare's accounts payable to verify that MedCare's subcontracted costs were actually incurred and paid. During our limited review, we found no reportable conditions.

Our field work was performed at MedCare's administrative office in Hialeah, Florida. Interviews were conducted in the beneficiaries' residences and the physicians' offices. Our audit was conducted in accordance with generally accepted government auditing standards.

## DETAILED RESULTS OF REVIEW

Our audit disclosed 759 of the 2,264 services included in 44 of the 100 claims submitted by MedCare during FY 1996 did not meet the Medicare reimbursement requirements. For the population of HHA claims processed by the FI we estimate 37.1 percent of the services contained in the claims did not meet Medicare reimbursement requirements. The percentage was computed using a stratified cluster sampling methodology, considering each claim to be a cluster of services.



Based on a statistical sample, we estimate that MedCare received overpayments totaling at least \$2.2 million and using the 90 percent confidence interval, we believe the overpayment was between \$2.2 million and \$3.8 million.

Although we found documentation that MedCare monitored its employees and subcontractors, this monitoring was not adequate to ensure that claims submitted were for services that met Medicare reimbursement requirements. The monitoring did not properly address homebound status, the medical necessity of services, or the need for aide services when the beneficiaries had access to similar services. The regulations clearly hold MedCare responsible for payments made for services performed by either its own staff or by subcontractors.



***Criteria for Services Provided by Subcontractors***

Section 409.42(e) of Title 42 CFR states that "...home health services must be furnished by, or under arrangements made by a participating HHA." Section 200.2.A of the Medicare HHA Manual states that "In permitting home health agencies to furnish services under arrangements it was not intended that the agency merely serve as a billing mechanism for the other party. Accordingly, for services provided under arrangements to be covered the agency must exercise professional responsibility over the arranged-for services." In addition, the Medicare HHA conditions of participation at 42 CFR 484.14(h) set forth the requirements governing home health services furnished under arrangements.

***Services to Beneficiaries Who Were Not Homebound***

Our review disclosed 484 services contained in 30 of the 100 claims were for beneficiaries who were not homebound at the time the services were provided. The review of medical records, or the interview of the beneficiary or a close acquaintance of the beneficiary, indicated that the beneficiaries, by their own assessment or that of the medical reviewer, were not homebound at the time the services were provided. In all cases, MedCare had documentation, such as the plan of care, that indicated the individual needed skilled care and was homebound.

The regulations at 42 CFR 409.42 (a) provide that the individual receiving home health benefits must be "... confined to the home or in an institution that is neither a hospital nor primarily engaged in providing skilled nursing or rehabilitation services...." Title 42 CFR 424.22 (a) (1) states that Medicare pays for home health services only if a physician certifies the services are needed and that the individual is homebound. The Medicare HHA Manual at section 204.1 contains guidance regarding the "homebound" requirement.

The review of the HHA medical records indicated the beneficiaries were not homebound. The interviews of the beneficiary or a close acquaintance of the beneficiary, in most cases, confirmed the beneficiaries could leave their homes without considerable effort at the time HHA services were provided. For example:

- ▶ In one case, the medical reviewer found that the beneficiary was independent with ambulation and that there was no documentation of the beneficiary's homebound status in the medical records. The interview confirmed that the beneficiary was able to leave home regularly.
- ▶ In another case, the medical review found the beneficiary was independent in all activities of daily living. In addition, the medical records had no documentation to support that the beneficiary was homebound. During the interview, the beneficiary stated she was able to leave her home without assistance.

***Services That Were Not Reasonable or Necessary***

Our review disclosed 257 services contained in 13 of the 100 claims were not considered reasonable or necessary by the HCFA medical personnel.

The regulations at 42 CFR 409.42 (1) provide that the individual receiving home health benefits must be in need of intermittent skilled nursing care, or physical or speech therapy. Section 203.1.B of the Medicare HHA Manual states that the beneficiary's health status and medical need as reflected in the plan of care and medical records provide the basis for determination as to whether services provided are reasonable and necessary; and section 205.1.B.1 states that "Observation and assessment of the beneficiary's condition by a licensed nurse are reasonable and necessary skilled services when the likelihood of change in a patient's condition requires skilled nursing personnel to identify and evaluate the patient's need for possible modification of treatment or initiation of additional medical procedures until the beneficiary's treatment regime is essentially stabilized."

Of the 100 claims reviewed, HCFA medical personnel concluded that medical records for 13 beneficiaries did not support the reasonableness and necessity of 257 services.

In seven claims, the medical reviews showed a lack of medical documentation to support medical need. For example:

- ▶ In one claim, the medical review disclosed there was no diagnosis or reason for the beneficiary to have a foley catheter.
- ▶ In another claim, the beneficiary did not meet the criteria for calcimar injections.

In two claims, the beneficiary required custodial care instead of home health services.

In another two claims, the beneficiary was not responsive to psychiatric nursing services.

The remaining two claims were for a variety of medical reasons, including venipuncture which could have been performed at a doctor's office or laboratory.

***Unnecessary Aide Services***

Our review disclosed that 18 services included in 1 of the 100 claims were unnecessary home health aide services. This beneficiary resided in an adult living facility which was under contract to the beneficiary to provide assistance with activities of daily living, similar to the home health aide services provided by MedCare.

Although the medical records maintained by MedCare contained the required documentation including home health aides' notes and signatures of the beneficiary indicating the services

were provided, the beneficiary had contracted to receive similar services from the adult living facility; therefore, the aide services provided by Medicare were unnecessary.

The regulations at 42 CFR 409.45 (b) (3) state "... services provided by the home health agency must be reasonable and necessary. To be considered reasonable and necessary, services must be of a type that there is no able or willing care giver to provide, or, if there is a potential care giver, the beneficiary is unwilling to use the services of that individual."

### *Effect*

We estimate during FY 1996, Medicare was paid at least \$2.2 million for unallowable home health services. We estimate 37.1 percent of the services in claims paid to Medicare were unallowable. We projected the sample overpayment amounts to the sampling frame. The 90 percent confidence interval was \$2,196,385 to \$3,759,398 with a midpoint of \$2,977,892. Using the lower limit of the 90 percent confidence interval, we are 95 percent confident that Medicare was overpaid by at least \$2.2 million for unallowable home health services.

### *Medicare Did Not Properly Monitor Services*

We reviewed Medicare's policies and procedures to monitor the work performed by its own employees and subcontractors, in the determination and assessment of homebound status and medical necessity criteria to receive HHA services. Although documentation found in the medical records indicated Medicare conducted supervisory visits, these procedures failed to disclose the problems we found during our review.

The HHA coverage guidelines issued by HCFA provide that the HHA has essentially the same responsibilities for services provided by subcontractors as for services provided by their salaried employees.

## **RECOMMENDATIONS**

We recommend that HCFA:

- ▶ instruct the FI to recover overpayments of \$2.2 million,
- ▶ require the FI to instruct Medicare on its responsibilities to properly monitor its subcontractors for compliance with Medicare regulations, and
- ▶ monitor the FI and Medicare to ensure that corrective actions are effectively implemented.

HCFA's Response

In response to our draft report, HCFA concurred with our recommendations. In its reply, HCFA posed a technical question of whether the results of a random sample of 100 claims are adequate to recommend a financial recovery. We believe that they are. This sample size is consistent with the Office of Inspector General (OIG), Office of Audit Services' policy which has been used in similar audits over the last 3 years in which HCFA has concurred with our recommendations to recover funds. It must also be noted that HCFA uses extrapolations from samples of as little as 15 claims to recover overpayments.

The HCFA response is included in its entirety as Appendix D to this report.

# APPENDICES

AUDIT OF MEDCARE HOME HEALTH SERVICES  
SAMPLING METHODOLOGY

**OBJECTIVE:**

The sample objective was to estimate overpayments for claims that did not meet Medicare reimbursement requirements. To achieve our objective, we selected a statistical sample of home health claims from a universe of home health claims submitted by MedCare during the FY ended December 31, 1996. We obtained claim documentation and interviewed beneficiaries and physicians identified in the claim. We used the results to project the overpayments for services that were not reimbursable to MedCare during the FY ended December 31, 1996.

**POPULATION:**

The universe consisted of 5,606 MedCare claims representing \$9,067,353 in benefits paid by the FI to MedCare during the FY ended December 31, 1996.

**SAMPLING UNIT:**

The sampling unit was a paid home health claim for a Medicare beneficiary. A paid claim included multiple services and items of cost for the home health services provided.

**SAMPLING DESIGN:**

An unrestricted random sample was used.

**SAMPLE SIZE:**

A sample of 100 claims.

**ESTIMATION METHODOLOGY:**

We used the lower of the cost per visit or the program cost limits for each type of service reported by MedCare in the unaudited cost report for FY ended December 31, 1996. For the unallowed services on a sample unit, we computed the amount of error by multiplying the number of unallowed services for each type of claim by the cost reported by MedCare in the unaudited cost report for FY ended December 31, 1996.

Using the Department of Health and Human Services (HHS), OIG, Office of Audit Services Variables Appraisal Program, we estimated the overpayments that either did not meet reimbursement requirements for homebound, medical reasonableness and necessity, or were a duplication of services.

AUDIT OF MEDCARE HOME HEALTH SERVICES  
ATTRIBUTES PROJECTIONS

**REPORTING THE RESULTS:**

We used our random sample of 100 claims out of 5,606 claims to project the occurrence of certain types of errors. Since the sample was taken of claims, we used the HHS, OIG, RAT-STAT Two-Stage Attribute Appraisal Program to project the percentage of services in error. For this appraisal, we considered each claim to be a cluster of services. The results of these projections are presented below:

Claims That Did Not Meet the Requirements

Quantity of Services in Error	759
Point Estimate	37.1%
Precision at the 90% Confidence Level	+/-10.0%

Services to Beneficiaries Who Were Not Homebound

Quantity of Services in Error	484
Point Estimate	23.6%
Precision at the 90% Confidence Level	+/-8.2%

Services That Were Not Reasonable or Not Necessary

Quantity of Services in Error	257
Point Estimate	12.6%
Precision at the 90% Confidence Level	+/- 7.0%

Duplication of Services

Quantity of Services in Error	18
Point Estimate	0.9%
Precision at the 90 % Confidence Level	+/- 1.4%

AUDIT OF MEDCARE HOME HEALTH SERVICES  
VARIABLES PROJECTIONS**REPORTING THE RESULTS:**

We used our random sample of 100 claims (\$175,641) out of 5,606 claims to project the value of claims that did not meet the requirements. The lower and upper limits are shown at the 90 percent confidence level. The results of these projections are presented below:

Claims That Did Not Meet the Requirements

Identified in the sample	
Number of Claims	44
Value	\$ 53,120
Point Estimate	\$2,977,892
Lower Limit	\$2,196,385
Upper Limit	\$3,759,398





DEPARTMENT OF HEALTH & HUMAN SERVICES

APPENDIX D  
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Health Care Financing Administration

The Administrator  
Washington, D.C. 20201

**DATE:** JAN 11 1999

**TO:** June Gibbs Brown  
Inspector General

**FROM:** Nancy-Ann Min DeParle *NMD*  
Administrator

**SUBJECT:** Office of Inspector General (OIG) Draft Reports: "Review of Costs Claimed by Staff Builders Home Health Care," (A-04-97-01166); "Review of Costs Claimed by MedTech Home Health Services, Inc." (A-04-97-01169); and, "Review of Costs Claimed by MedCare Home Health Services," (A-04-97-01170)

Thank you for the opportunity to review the above-referenced reports concerning medical review of claims for home health care services in the Florida area. I also want to acknowledge that these audits were performed in partnership with our HCFA Miami Satellite Office under Operation Restore Trust.

HCFA concurs with the three OIG recommendations. Our specific comments follow:

OIG Recommendation

HCFA should instruct the fiscal intermediaries (FI) to recover overpayments.

HCFA Response

We concur and will instruct the FIs to recover overpayments. While HCFA agrees with the recommendation to recover the overpayments from each provider specified, we cannot attest to the exact overpayment figures stated in the reports until the responsible intermediaries receive the audit work papers. Our Atlanta Regional Office will be instructed to review the audit reports and insure that the intermediaries receive the necessary work papers for establishing and recouping the correct overpayment amounts.

OIG Recommendation

HCFA should require the FIs to instruct the home health agencies on their responsibilities to properly monitor their subcontractors for compliance with the Medicare regulations.

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HCFA Response

We concur and will instruct our Atlanta Regional Office to work with the intermediaries to assure that the home health agencies have been properly educated to comply with this recommendation.

OIG Recommendation

HCFA should monitor the FIs and home health agencies to ensure that corrective actions are effectively implemented.

HCFA Response

Our Atlanta Regional Office will be instructed to monitor this process.

Technical Comment:

We are concerned about determining such large recoveries from samples as small as 100 claims. The size of the sample reviewed did not vary despite disparities in the annual claims volumes of the agencies. MedCare and MedTech had comparable claims volumes in CY 1996 (5606 and 5777 respectively) while the claims volume for Staff Builders is over two and a half times those amounts (14405). This disparity is not addressed in the methodology.